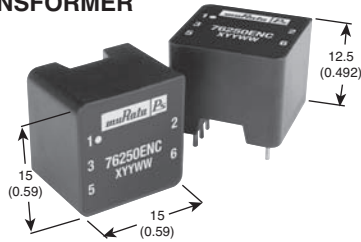


## 76250ENC CONVERTER TRANSFORMER

### Features:

- Maxim MAX250/MAX251/MAX253 compatible
- BS EN 60950 approved
- Toroidal construction
- Industry-standard pinout



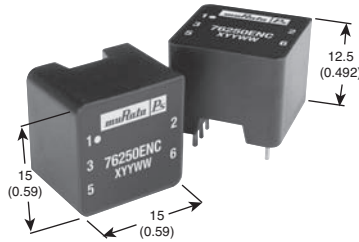
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Primary Ind. Max. (mH)	Leakage Ind. Max. (μH)	RDC Max. (Ω)	Isolation Voltage	Price Each			
Mfr.	Mfr. Part No.					1	5	10	25
	<a href="#">580—76250ENC</a>	2.5	40	2	6000	4.47	4.34	4.20	4.14

## 76253/XXENC CONVERTER TRANSFORMER

### Features:

- Maxim MAX250/MAX251/MAX253 compatible
- BS EN 60950 approved
- Toroidal construction
- Industry-standard pinout



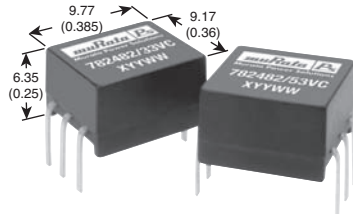
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Input Voltage	Output Voltage	Output Current (mA max.)	Isolation Voltage	Price Each			
Mfr.	Mfr. Part No.					1	5	10	25
	<a href="#">580—76253/35ENC</a>	3.3Vin	5Vout	100	6000Vdc	4.47	4.34	4.20	4.14
	<a href="#">580—7625355ENC</a>	5Vin	5Vout	200	6000Vdc	4.47	4.34	4.20	4.14

## 782482 SERIES CONVERTER TRANSFORMERS

### Features:

- Analog Devices ADM2482E/ADM2487E compatible
- Industry-standard pinout
- Toroidal construction
- Operating temperature: -40°C to 85°C



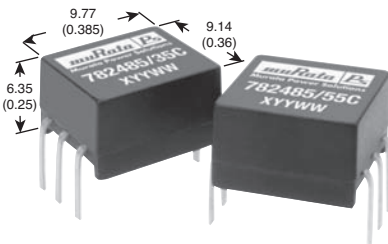
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Input Voltage	Output Voltage	Isolation Voltage	Turns Ratio	Price Each			
Mfr.	Mfr. Part No.					1	5	10	25
	<a href="#">580—782482/33VC</a>	3.3Vin	3.3Vout	4000Vdc	1CT:1.33CT	1.36	1.31	1.28	1.23
	<a href="#">580—782482/53VC</a>	5.0Vin	3.3Vout	4000Vdc	1.14CT:1CT	1.36	1.31	1.28	1.23

## 782485 SERIES CONVERTER TRANSFORMERS

### Features:

- Analog Devices ADM2485 compatible
- Industry-standard pinout
- Toroidal construction
- Operating temperature: -40°C to 85°C
- Turn Ratio: 1CT:2.2CT



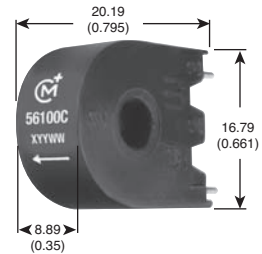
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Input Voltage	Output Voltage	Output Current (mA max.)	Isolation Voltage	Price Each			
Mfr.	Mfr. Part No.					1	5	10	25
	<a href="#">580—782485/35C</a>	3.3Vin	6Vout	200mA	2500Vrms	1.36	1.31	1.28	1.23

## 5600 SERIES 10A CURRENT SENSING TRANSFORMERS

### Features:

- Primary current rating 10A
- 20kHz-200kHz frequency range



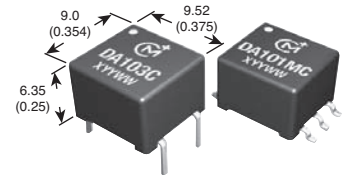
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Number of Turns	Inductance Range Pins 1 & 3	RDC Pins 1 & 3 Ω	Price Each			
Mfr.	Mfr. Part No.				1	5	10	25
	<a href="#">580—56050C</a>	50	5-9.3mH@1V, 50kHz	0.133-0.199	1.63	1.56	1.52	1.49
	<a href="#">580—56100C</a>	100	20-37mH@1V, 50kHz	0.93-1.4	1.63	1.56	1.52	1.49
	<a href="#">580—56300C</a>	300	180-335mH@1V, 10kHz	5.73-8.59	1.63	1.56	1.52	1.49
	<a href="#">580—56T100C</a>	100CT	20-37mH@1V, 50kHz	0.93-1.4	1.63	1.56	1.52	1.49
	<a href="#">580—56T200C</a>	200CT	80-150mH@1V, 10kHz	1.87-2.81	1.63	1.56	1.52	1.49
	<a href="#">580—56T300C</a>	300CT	180-335mH@1V, 10kHz	5.73-8.59	1.63	1.56	1.52	1.49

## DA100 SERIES TRANSFORMERS FOR DIGITAL AUDIO DATA TRANSMISSION

### Features:

- Compatible with leading chip sets
- Industry-standard pinout
- Suitable for both 75 & 110Ω circuits
- Toroidal construction
- Compliant with AES/EBU standards
- 1:1 turn ratio



\*SMD Package

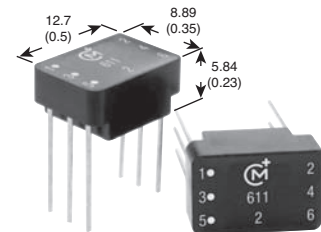
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Primary Ind. (mH)	Leakage Ind. Max (μH)	Isolation	Price Each			
Mfr.	Mfr. Part No.				1	5	10	25
	<a href="#">580—DA101C</a>	1-1.59	0.22	2000Vrms	1.56	1.52	1.47	1.44
	<a href="#">580—DA102C</a>	2-3.00	0.39	2000Vrms	1.56	1.52	1.47	1.44
	* <a href="#">580—DA102MC</a>	2-3.00	0.39	2000Vrms	1.56	1.52	1.47	1.44
	<a href="#">580—DA103C</a>	4-5.96	0.91	2000Vrms	1.56	1.52	1.47	1.44
	* <a href="#">580—DA103MC</a>	4-5.96	0.91	2000Vrms	1.56	1.52	1.47	1.44

## 766 SERIES PULSE TRANSFORMERS

### Features:

- 4 Configurations
- Industry-standard pinout
- 500VDC Isolation
- PCB mounting
- Toroidal construction



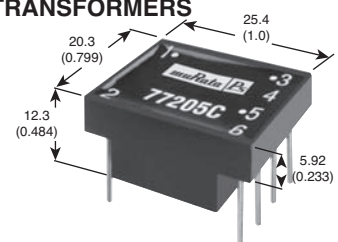
For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Primary Ind. Min (μH)	Leakage Ind. Max. (μH)	RDC Max. (Ω)	Isolation Voltage Max.	Price Each			
Mfr.	Mfr. Part No.					1	5	10	25
	<a href="#">580—766013C</a>	219	0.25	0.5	500Vrms	2.04	1.98	1.92	1.89

## 772 SERIES PULSE TRANSFORMERS

### Features:

- PCB Mounting
- UL 94 V-0 package materials



For quantities of 50 and up, call for quote.

MOUSER STOCK NO.		Primary Ind. Min (mH)	Leakage Ind. Max. (μH)	RDC Max. (Ω)		Price Each				
Mfr.	Mfr. Part No.			Primary	Sec. 1	Sec. 2	1	5	10	25
	<a href="#">580—77208C</a>	16.3	40	3.6	3.1	4.2	8.09	7.85	7.60	6.63