

LIU's & Eval Boards



This product is RoHS compliant.



EXAR LINE INTERFACE UNITS



For quantities 250 and up, call for quote.

MOUSER STOCK NO.	Exar Part No.	Package Type	Function	No. of Channels	Clock Rec	Data Rates	Long Haul/Short Haul	Temp. Range	Price Each		
									1	5	10
701-XRT83VL381B-F	XRT83VL381B-F	BGA-225	LIU	8	Yes	T1/E1/J1	Both	-40 to 85°C	35.44	32.78	30.12
701-XRT86VX381B256-F	XRT86VX381B256-F	PBGA-256	LIU/Framer Combo	8	Yes	T1/E1/J1	Both	-40 to 85°C	53.06	48.64	44.22
701-XRT86VX381B329-F	XRT86VX381B329-F	PBGA-329	LIU/Framer Combo	8	Yes	T1/E1/J1	Both	-40 to 85°C	53.06	48.64	44.22

Exar's full suite of SONET/SDH solutions provides customers innovative and market-proven product options – ones easily integrated, standards compliant, provide superior jitter performance, eliminate unnecessary discrete devices, reduce costs and accelerate time-to-market. Think of it, more features yet fewer components.

EXAR DS1-E1 LIU'S

For quantities 50 and up, call for quote.

MOUSER STOCK NO.	Exar Part No.	Package Type	Temp. Range	No. of Channels	Data Rate(s)	Clk Rec	SH/LH	Temp Range	Operating Power Supply (max)	Price Each	
										1	25
701-XRT5683AID-F	XRT5683AID-F	SOIC-18	-45 to 85°C	1	T1,E1,T2,E2	Yes w/tank Ckt	S	Industrial	V ±5%, 40mA	9.73	8.56

EXAR DS3-E3 LIU'S

Exar has built a reputation for offering innovative T3/E3/STS-1 products with many industry firsts, including the single-chip jitter attenuators, integrated LIU plus JA, and an integrated LIU plus SONET/SDH desynchronizer incorporating R3 (Relay-less, Reconfigurable Redundancy) Technology(TM). Used individually or in chipsets, these devices are processing data in installed systems for some of the world's leading networking equipment manufacturers.

Applications:

- Access Equipment
- DSLAMs
- Routers
- Multiplexers
- ATM, Wan & LAN Switches
- Digital Cross Connects
- Wireless Base Stations

For quantities 50 and up, call for quote.

MOUSER STOCK NO.	Exar Part No.	Package Type	Temp. Range	No. of Channels	Data Rate(s)	Clk Rec	SH/LH	Temp Range	Operating Power Supply (max)	Price Each	
										1	10
701-XRT7295ATIWF-F	XRT7295ATIWF-F	SOJ-20	-45 to 85°C	1	E3	Yes	n/a	Industrial	5V ±5%, 106mA	37.70	32.05

EXAR EVALUATION BOARDS



For quantities 10 and up, call for quote.

MOUSER STOCK NO.	Exar Part No.	Description	Price Each	
			1	5
701-SP510EM-0A-EB	SP510EM-0A-EB	Eval Board for SP510 Series	250.00	250.00
701-SP6125EB	SP6125EB	Eval Board for SP6125 Series	82.50	72.50
701-SP6126EB	SP6126EB	Eval Board for SP6126 Series	82.50	72.50
701-SP6127EB	SP6127EB	Eval Board for SP6127 Series	82.50	72.50
701-SP6648EB	SP6648EB	Eval Board for SP6648 Series	42.50	37.50
701-SP6651EB	SP6651EB	Eval Board for SP6651 Series	42.50	37.50
701-SP6652EB	SP6652EB	Eval Board for SP6652 Series	82.50	72.50
701-SP6655EB	SP6655EB	Eval Board for SP6655 Series	42.50	37.50
701-SP6661EB	SP6661EB	Eval Board for SP6661 Series	42.50	37.50
701-SP6669EB	SP6669EB	Eval Board for SP6669 Series	42.50	37.50
701-SP6682EB	SP6682EB	Eval Board for SP6682 Series	82.50	72.50
701-SP6682UEB	SP6682UEB	Eval Board for SP6682U Series	82.50	72.50
701-SP6685EB	SP6685EB	Eval Board for SP6685 Series	90.75	79.75
701-SP6686EB	SP6686EB	Eval Board for SP6686 Series	90.75	79.75
701-SP6690EB	SP6690EB	Eval Board for SP6690 Series	42.50	37.50
701-SP6699EB	SP6699EB	Eval Board for SP6699 Series	68.00	60.00
701-SP6887EB	SP6887EB	Eval Board for SP6887 Series	76.50	67.50
701-SP7121EB	SP7121EB	Eval Board for SP7121 Series	68.00	60.00
701-SP7600EB	SP7600EB	Eval Board for SP7600 Series	68.00	60.00
701-SP7601EB	SP7601EB	Eval Board for SP7601 Series	68.00	60.00
701-SP7650EB	SP7650EB	Eval Board for SP7650 Series	76.50	67.50
701-SP7652EB	SP7652EB	Eval Board for SP7652 Series	76.50	67.50
701-SP7655EB	SP7655EB	Eval Board for SP7655 Series	76.50	67.50
701-SP7656EB	SP7656EB	Eval Board for SP7656 Series	76.50	67.50
701-SP7661EB	SP7661EB	Eval Board for SP7661 Series	76.50	67.50
701-SP7685EB	SP7685EB	Eval Board for SP7685 Series	82.50	72.50
701-XR21V1410L0A-EB	XR21V1410L0A-EB	Eval Board for XR21V1410 Series	350.00	call
701-XR21V1412L0A-EB	XR21V1412L0A-EB	Eval Board for XR21V1412 Series	350.00	call
701-XR21V1414IM0A-EB	XR21V1414IM0A-EB	Eval Board for XR21V1414 Series	350.00	call
701-XRP6657EVB	XRP6657EVB	Eval Board for XRP6657 Series	33.35	33.35
701-XRP7620EVB	XRP7620EVB	Eval Board for XRP7620 Series	58.00	54.00
701-XRP7657EVB	XRP7657EVB	Eval Board for XRP7657 Series	50.00	call
701-XRP7704EVB	XRP7704EVB	Eval Board for XRP7704 Series	225.00	225.00
701-XRP7704EVB-XCM	XRP7704EVB-XCM	Programming board with a USB-I2C for XRP7704 Series	100.00	100.00
701-XRP7704EVB-XPM	XRP7704EVB-XPM	XRP7704/40 In-Socket Programmer Board via USB/GUI or Standalone for XRP7704/XRP7740 Series	150.00	150.00
701-XRP7740EVB	XRP7740EVB	Eval Board for XRP7740 Series	282.00	282.00