

High Power Chip Resistors <Wide Terminal Type> - LTR18EZPF

High-power chip resistors have the terminals at long sides of square shape featuring far higher rated power than the standard resistors. This structure having short distance between the both terminations attains strong soldering fixation.

Part number	Status	Package	Unit Quantity	Minium Package Quantity	Packing Type	RoHS
LTR18EZPF	Active	LTR18EZP	5000	5000	Taping	true

Specifications:		Features:	Applications:
TemperatureCoefficient	±100	Rated power is significantly boosted. Higher solderability strength for temperature cycle test. Surge-resistance level is enhanced.	Smartphone / Tablet PCs
ResistanceMax	1000000.0		Mobile Phone (IC)
ResistorType	High Power		Mobile Phone (Discretes / Optoelectronics / Modules)
ResistorSize	3216(1206)		Camera Module System for Mobile-phone (IC)
ResistanceRange	1 to 1M		Notebook PC (IC)
ResistanceMin	1.0		Portable Audio (IC)
RatedPower	0.5		Bluetooth Module (IC)
ResistanceTolerance	F (±1%)		Multi Function Printer (IC)
OperatingTemperatureRange	-55 to 155		Plain Paper Copier (IC)
			Office Equipments (Discretes / Optoelectronics / Modules)
			In-Home Display for Energy Measurment
			Power Line Communication Modem
			Power Substation Control
			Solar Power Inverters
			Barcode Scanner
			Currency Counter
			Digital Multimeter for Bench / System
			Digital Multimeter for Handheld

Embedded PC

Flow Meter

GFCI(Ground Fault Circuit Interrupter)

Hydraulic Valve

Machine Vision Camera

Motor Control: AC Induction

Motor Control: Brushed DC

Motor Control: Brushless DC

Motor Control: High-Voltage

Motor Control: Low-Voltage

Motor Control: Stepper Motor

POS (Point Of Sales System)

Portable Data Terminal

Single Board Computer for HMI

Blood Pressure Monitor

CPAP Machine

CT Scanner

ECG Electrocardiogram

Medical Meters for Portable

Patient Monitoring

Pulse Oximetry

Stethoscope

Telehealth Aggregation Manager

Ultrasound System

Ultrasound System for Portable

X-ray for Medical/Dental

Camera: Surveillance Analog

Camera: Surveillance IP Network

DVR/DVS

Fingerprint Biometrics

Video Doorbell / Baby Monitor

X-ray for Baggage Scanner

Notebook PC

MFP(Multi Function Printer)

PPC (Plain Paper Copier)

Netbook

Network-Attached Storage (NAS)

Mobile Phone

Digital Tuner Module

Camera Module System for Mobile-phone

Bluetooth Module

PND (Portable Navigation Device)

Car Navigation

Automotive

Car Audio

Blood Glucose Meter

Surveillance Camera for Network

Smart Meter

LED Lighting

Digital Still Camera

Digital Video Camera

TV

DVD

Home Audio

Large sized LCD Panel

Home Theater System

STB (Set Top Box)

Air-conditioner

Refrigerator

IH Cooking Heater

Portable Audio

E-Bike

PLC (Programmable Logic Controller)

AC Servo

Data Management Apparatus for Remote Healthcare

Surveillance Camera

CPAP

Support Links:

High Power Low Ohmic Chip
Resistors <Wide Terminal
Type> LTR Series



Mouser Electronics

Authorized Distributor

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ROHM Semiconductor:

<u>LTR18EZPF6040</u>	<u>LTR18EZPF3R40</u>	<u>LTR18EZPF2490</u>	<u>LTR18EZPF3320</u>	<u>LTR18EZPF4320</u>	<u>LTR18EZPF2261</u>
<u>LTR18EZPF2051</u>	<u>LTR18EZPF17R8</u>	<u>LTR18EZPF8661</u>	<u>LTR18EZPF1781</u>	<u>LTR18EZPF2941</u>	<u>LTR18EZPF1211</u>
<u>LTR18EZPF8060</u>	<u>LTR18EZPF2371</u>	<u>LTR18EZPF6490</u>	<u>LTR18EZPF1871</u>	<u>LTR18EZPF1151</u>	<u>LTR18EZPF3R48</u>
<u>LTR18EZPF3920</u>	<u>LTR18EZPF1581</u>	<u>LTR18EZPF1331</u>	<u>LTR18EZPF5110</u>	<u>LTR18EZPF2741</u>	<u>LTR18EZPF4120</u>
<u>LTR18EZPF1741</u>	<u>LTR18EZPF2871</u>	<u>LTR18EZPF1651</u>	<u>LTR18EZPF37R4</u>	<u>LTR18EZPF2801</u>	<u>LTR18EZPF1371</u>
<u>LTR18EZPF1471</u>	<u>LTR18EZPF9310</u>	<u>LTR18EZPF4990</u>	<u>LTR18EZPF2151</u>	<u>LTR18EZPF2671</u>	<u>LTR18EZPF2551</u>
<u>LTR18EZPF1271</u>	<u>LTR18EZPF3R32</u>	<u>LTR18EZPF2431</u>	<u>LTR18EZPF8870</u>	<u>LTR18EZPF1021</u>	<u>LTR18EZPF5620</u>