



Energy Micro (Silicon Labs)

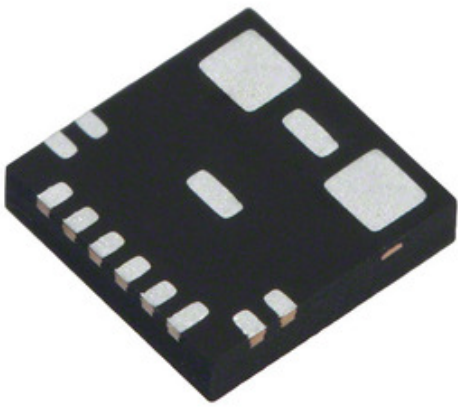


Image may be representation. See specifications for product details.

SI8512-B-GM

Part Number:	SI8512-B-GM
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENSOR CURRENT XFMR 10A AC
Datasheets:	 SI8512-B-GM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6267 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8512-B-GM

PART NUMBER	SI8512-B-GM
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR CURRENT XFMR 10A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6267 pcs
DATA SHEET	 SI8512-B-GM.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Transformer w/Conditioning
SENSITIVITY	196mV/A
RESPONSE TIME	-
POLARIZATION	Unidirectional
PACKAGING	Tube
PACKAGE / CASE	12-VFQFN
OUTPUT	Configurable (3-Modes)
OTHER NAMES	336-1420-5
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LINEARITY	-
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FREQUENCY	50kHz ~ 1MHz
FOR MEASURING	AC
DETAILED DESCRIPTION	Current Sensor 10A 1 Channel Transformer w/Conditioning Unidirectional 12-VFQFN
CURRENT - SUPPLY (MAX)	7mA
CURRENT - SENSING	10A
ACCURACY	±5%

Related Tags

Energy Micro (Silicon Labs) SI8512-B-GM	SI8512-B-GM Distributor	SI8512-B-GM Supplier
SI8512-B-GM Price	SI8512-B-GM Pictures	SI8512-B-GM Image
SI8512-B-GM PDF Datasheet	SI8512-B-GM Download Datasheet	SI8512-B-GM Datasheet
SI8512-B-GM Stock	Buy SI8512-B-GM	Buy Energy Micro (Silicon Labs) SI8512-B-GM
Energy Micro (Silicon Labs) SI8512-B-GM	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8512-B-GM	Energy Micro SI8512-B-GM	Energy Micro (Silicon Labs) SI8512-B-GM
Silicon Laboratories SI8512-B-GM	Silicon Labs SI8512-B-GM	

Related Products

 SI8512-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 2896 pcs RFQ	 SI8511-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 7097 pcs RFQ
 SI8511-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 4959 pcs RFQ	 SI8512-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 3090 pcs RFQ
 SI8513-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 3495 pcs RFQ	 SI8511-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 4828 pcs RFQ
 SI8511-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 5489 pcs RFQ	 SI8506-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 4755 pcs RFQ
 SI8513-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5037 pcs RFQ	 SI8511-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 5723 pcs RFQ
 SI8512-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 2945 pcs RFQ	 SI8512-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 3215 pcs RFQ