



SILICON LABS

Energy Micro (Silicon Labs)



SI8502-C-IS

Part Number:	SI8502-C-IS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENSOR CURRENT XFMR 10A AC
Datasheets:	 SI8502-C-IS.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6145 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SI8502-C-IS

PART NUMBER	SI8502-C-IS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR CURRENT XFMR 10A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6145 pcs
DATA SHEET	 SI8502-C-IS.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	20-SOIC (0.295", 7.50mm Width)
OUTPUT	Ratiometric, Voltage
OTHER NAMES	336-1722-5 SI8502CIS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF CHANNELS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 20-SOIC (0.295", 7.50mm Width)
CURRENT - SUPPLY (MAX)	7mA
CURRENT - SENSING	10A
ACCURACY	±5%

Related Tags

Energy Micro (Silicon Labs) SI8502-C-IS	SI8502-C-IS Distributor	SI8502-C-IS Supplier
SI8502-C-IS Price	SI8502-C-IS Pictures	SI8502-C-IS Image
SI8502-C-IS PDF Datasheet	SI8502-C-IS Download Datasheet	SI8502-C-IS Datasheet
SI8502-C-IS Stock	Buy SI8502-C-IS	Buy Energy Micro (Silicon Labs) SI8502-C-IS
Energy Micro (Silicon Labs) SI8502-C-IS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8502-C-IS	Energy Micro SI8502-C-IS	Energy Micro (Silicon Labs) SI8502-C-IS
Silicon Laboratories SI8502-C-IS	Silicon Labs SI8502-C-IS	

Related Products

 SILICON LABS SI8502-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 6215 pcs RFQ	 SI8502-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 3453 pcs RFQ
 SILICON LABS SI8501-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 2822 pcs RFQ	 SILICON LABS SI8503-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5604 pcs RFQ
 SI8502-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 6646 pcs RFQ	 SI8503-C-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5319 pcs RFQ
 SILICON LABS SI8501-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 6655 pcs RFQ	 SILICON LABS SI8501-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 5A AC In stock: 6187 pcs RFQ
 SILICON LABS SI8503-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5077 pcs RFQ	 SI8502-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: 7090 pcs RFQ
 SI8503-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 5817 pcs RFQ	 SI8503-B-GM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: 4982 pcs RFQ