



SI8519-C-IS

Part Number:	SI8519-C-IS
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	SENSOR CURRENT XFMR 20A AC
Datasheets:	 SI8519-C-IS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

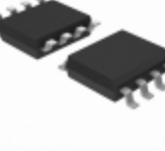
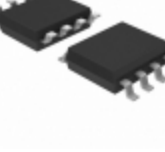
Specifications of SI8519-C-IS

PART NUMBER	SI8519-C-IS
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	SENSOR CURRENT XFMR 20A AC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 SI8519-C-IS.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5.5 V
SERIES	-
SENSOR TYPE	Transformer w/Conditioning
SENSITIVITY	98mV/A
RESPONSE TIME	-
POLARIZATION	Unidirectional
PACKAGING	Tube
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT	Configurable (3-Modes)
OTHER NAMES	336-1735-5 SI8519CIS
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 20A 1 Channel Transformer w/Conditioning Unidirectional 20-SOIC (0.295", 7.50mm Width)
CURRENT - SUPPLY (MAX)	7mA
CURRENT - SENSING	20A
ACCURACY	±5%

Related Tags

Energy Micro (Silicon Labs) SI8519-C-IS	SI8519-C-IS Distributor	SI8519-C-IS Supplier
SI8519-C-IS Price	SI8519-C-IS Pictures	SI8519-C-IS Image
SI8519-C-IS PDF Datasheet	SI8519-C-IS Download Datasheet	SI8519-C-IS Datasheet
SI8519-C-IS Stock	Buy SI8519-C-IS	Buy Energy Micro (Silicon Labs) SI8519-C-IS
Energy Micro (Silicon Labs) SI8519-C-IS	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) SI8519-C-IS	Energy Micro SI8519-C-IS	Energy Micro (Silicon Labs) SI8519-C-IS
Silicon Laboratories SI8519-C-IS	Silicon Labs SI8519-C-IS	

Related Products

 SI8518-C-IMR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock RFQ	 SI8518-C-IS Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock RFQ
 SI8518-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock RFQ	 SI8519-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: Out stock RFQ
 SI8540-B-FS Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE 8SOIC In stock: Out stock RFQ	 SI8540-B-FW Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE SOT23-5 In stock: 175 pcs RFQ
 SI8540-B-FSR Manufacturers: Energy Micro (Silicon Labs) Description: IC OPAMP CURRENT SENSE 8SOIC In stock: Out stock RFQ	 SI85XX-EVB Manufacturers: Energy Micro (Silicon Labs) Description: BOARD EVAL CURRENT SENSOR 10A In stock: Out stock RFQ
 SI8518-C-ISR Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 10A AC In stock: Out stock RFQ	 SI8519-C-IM Manufacturers: Energy Micro (Silicon Labs) Description: SENSOR CURRENT XFMR 20A AC In stock: Out stock RFQ
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