

**SI8512-C-IM**

Manufacturer Part Number:	SI8512-C-IM
Manufacturer / Brand	Energy Micro (Silicon Labs)
Part of Description:	SENSOR CURRENT XFMR 10A AC
Datasheets:	SI8512-C-IM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 1300 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**SI8512-C-IM** 100% New Original 1300pcs in Stock, Find SI8512-C-IM Price, Stock, datasheet at IC Components Ltd Online, buy SI8512-C-IM Energy Micro (Silicon Labs) with warrantied. 100% guarantee confidence. RFQ SI8512-C-IM: [Info@IC-Components.com](mailto:Info@IC-Components.com)







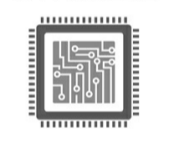







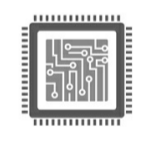















The specifications of SI8512-C-IM

Part Number	SI8512-C-IM	Manufacturer / Brand	Energy Micro (Silicon Labs)
Series	-	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Package / Case	12-VFQFN	Packaging	Tube
Mounting Type	Surface Mount	Operating Temperature	-40°C ~ 125°C
Detailed Description	Current Sensor 10A 1 Channel Transformer w/Conditioning Unidirectional 12-VFQFN	Frequency	50kHz ~ 1MHz
Sensitivity	196mV/A	Number of Channels	1
Polarization	Unidirectional	Response Time	-
Voltage - Supply	2.7 V ~ 5.5 V	Output	Configurable (3-Modes)
Current - Supply (Max)	7mA	Sensor Type	Transformer w/Conditioning
Accuracy	±5%	Linearity	-
For Measuring	AC	Current - Sensing	10A
Other Names	336-1725-5	Stock Quantity	1300 pcs Stock
Category	<a href="#">Sensors, Transducers &gt; Current Transducers</a>	Description	SENSOR CURRENT XFMR 10A AC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to SI8512-C-IM

<a href="#">Energy Micro (Silicon Labs) SI8512-C-IM</a>	<a href="#">SI8512-C-IM part</a>	<a href="#">SI8512-C-IM Price</a>	<a href="#">SI8512-C-IM Distributor</a>
<a href="#">SI8512-C-IM Technical</a>	<a href="#">SI8512-C-IM Stock</a>	<a href="#">SI8512-C-IM Inventory</a>	<a href="#">SI8512-C-IM Supplier</a>
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You May Be Also Be interested In:

 <p><b>SI8513-C-IS</b> Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8469DB-T2-E1</b> Description: MOSFET P-CH 8V 3.6A MICRO Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 156000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8499DB-T2-E1</b> Description: MOSFET P-CH 20V 16A MICROFOOT Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 165000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8461DB-T2-E1.</b> Description: SI8461DB-T2-E1. VIS QFN Manufacturers: VIS In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8515-C-IM</b> Description: SI8515-C-IM SILICON QFN-12 Manufacturers: SILICON In Stock: New original, 900 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8602AD-B-ISR</b> Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 1200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8620BC</b> Description: SI8620BC SILICON QFN Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8461DB-T2-E1</b> Description: MOSFET P-CH 20V MICROFOOT Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8605AD-B-ISR</b> Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8602AD-B-IS</b> Description: DGTL ISOLATOR 5KV 2CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 3300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8463BA-A-IS1</b> Description: DGTL ISO 1KV 6CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8503-C-IM</b> Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8519-C-IS</b> Description: SENSOR CURRENT XFMR 20A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8620BB-B-IS</b> Description: DGTL ISO 2.5KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8501-CCF</b> Description: SI8501-CCF SILICON QFN12 Manufacturers: SILICON In Stock: New original, 400 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8620ED-B-IS</b> Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8501-C-IS</b> Description: SENSOR CURRENT XFMR 5A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8501-C-ISR</b> Description: SENSOR CURRENT XFMR 5A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8463AB</b> Description: SI8463AB SILICON SOP16 Manufacturers: SILICON In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8489EDB-T2-E1</b> Description: MOSFET P-CH 20V MICROFOOT Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 28600 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8518-C-IS</b> Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 200 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8620BC-B-ISR</b> Description: DGTL ISO 3.75KV GEN PURP 8SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 25000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8472DB-T2-E1</b> Description: MOSFET N-CH 20V 3.3A MICRO Manufacturers: Electro-Films (EFI) / Vishay In Stock: New original, 3000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8620BD-B-IS</b> Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8605AD-B-IS</b> Description: DGTL ISOLATOR 5KV 4CH I2C 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 300 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8502-C-IS</b> Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8502-C-IM</b> Description: SENSOR CURRENT XFMR 10A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>
 <p><b>SI8511-C-IS</b> Description: SENSOR CURRENT XFMR 5A AC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8620BD-B-ISR</b> Description: DGTL ISO 5KV 2CH GEN PURP 16SOIC Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 100 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>	 <p><b>SI8540-B-FW</b> Description: IC OPAMP CURRENT SENSE SOT23-5 Manufacturers: Energy Micro (Silicon Labs) In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text"/> <input type="button" value="RFQ"/></p>



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