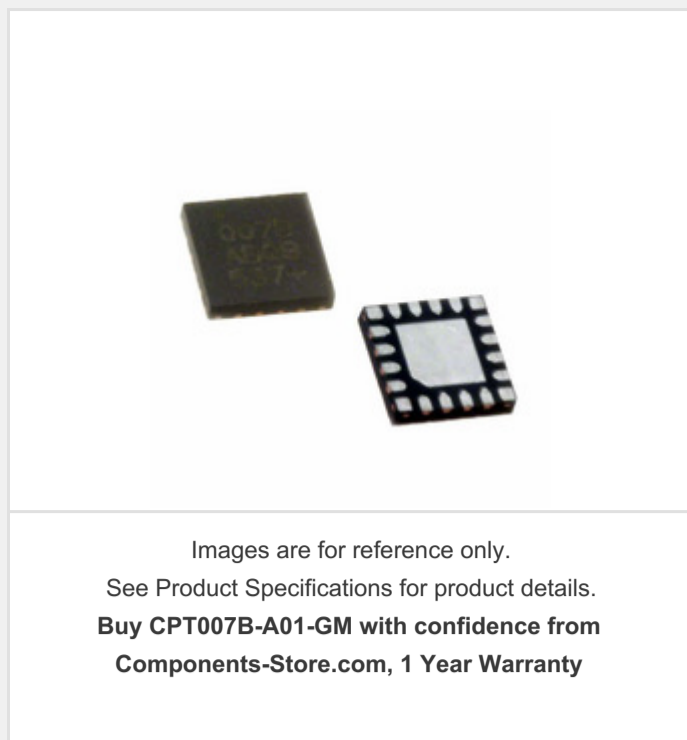


CPT007B-A01-GM



Part Number: [CPT007B-A01-GM](#)
Manufacturer: [Energy Micro \(Silicon Labs\)](#)
Description: CAP TOUCH CONTROLLER
Data sheet: [PDF CPT007B Datasheet](#)
[PDF CPT007B Errata](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	CPT007B-A01-GM
Manufacturer	Energy Micro (Silicon Labs)
Description	CAP TOUCH CONTROLLER
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88863 pcs
Product Photo	CPT007B-A01-GM.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	1.8 V ~ 3.6 V
Type	Buttons
Supplier Device Package	20-QFN (3x3)
Series	-
Resolution	-
Proximity Detection	Yes
Packaging	Tray
Package / Case	20-VFQFN
Other Names	336-3473
Operating Temperature	-40°C ~ 85°C
Number of Inputs	Up to 7
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
LED Driver Channels	Up to 7
Interface	Open Drain, Push-Pull
Detailed Description	Capacitive Touch Buttons 20-QFN (3x3)
Current - Supply	180µA

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RFQ Email: info@Components-Store.com

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	<p>Part#: CPT007B-A01-GMR Description: IC CTRLR CAP TOUCH 7CH GPIO 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: 5826</p> <p>RFQ</p>
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	<p>Part#: CPT007B-A02-GUR Description: 7 CHANNEL CAPACITIVE TOUCH CONTR Manufacturers: Energy Micro (Silicon Labs) In Stock: 75651</p> <p>RFQ</p>
	<p>Part#: CPT112S-A02-GM Description: IC CTRLR CAP TOUCH 12CH I2C 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: 58543</p> <p>RFQ</p>
	<p>Part#: CPT-2521C-500 Description: AUDIO PIEZO TRANSDUCER 50V CHAS Manufacturers: CUI, Inc. In Stock: 22539</p> <p>RFQ</p>
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	<p>Part#: CPT-3 Description: CORROSION PROTECTION KIT Manufacturers: 3M In Stock: 975</p> <p>RFQ</p>
	<p>Part#: CPT007B-A02-GM Description: IC CTRLR CAP TOUCH 7CH GPIO 20QFN Manufacturers: Energy Micro (Silicon Labs) In Stock: 96296</p> <p>RFQ</p>
	<p>Part#: CPT112S-A01-GM Description: CAP TOUCH CONTROLLER Manufacturers: Energy Micro (Silicon Labs) In Stock: 88151</p> <p>RFQ</p>
	<p>Part#: CPT-3011C-120 Description: AUDIO PIEZO TRANSDUCER 6-16V Manufacturers: CUI, Inc. In Stock: 42679</p> <p>RFQ</p>
	<p>Part#: CPT-4011C-600 Description: AUDIO PIEZO TRANSDUCER 60V TH Manufacturers: CUI, Inc. In Stock: 59014</p> <p>RFQ</p>

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