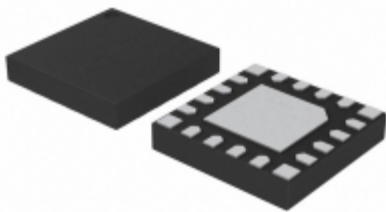


CPT007B-A02-GMR



**SILICON LABS**

Part Number: [CPT007B-A02-GMR](#)

Manufacturer: [Energy Micro \(Silicon Labs\)](#)

Description: IC CTRL CAP TOUCH 7CH GPIO 20QFN

Data sheet:  [CPT007B Datasheet](#)
 [CPT007B Errata](#)

RoHs Status: Lead free / RoHS Compliant

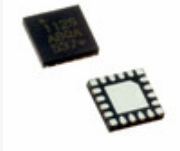
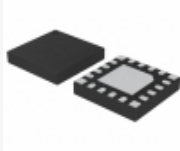
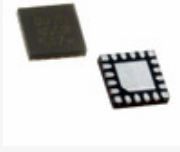
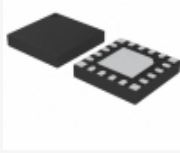
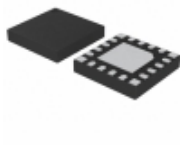
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	CPT007B-A02-GMR	Manufacturer	Energy Micro (Silicon Labs)
Description	IC CTRL CAP TOUCH 7CH GPIO 20QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	94616 pcs	Data sheet	CPT007B Datasheet CPT007B Errata
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	Tape & Reel (TR)
Package / Case	20-UQFN Exposed Pad	Other Names	336-3815-2
Operating Temperature	-40°C ~ 85°C	Number of Inputs	Up to 7
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	6 Weeks
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	3.1mA		
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	Part#: CPT112S-A01-GMR Description: IC CTRL CAP TOUCH 12CH GPIO 20QF	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT112S-A01-GM Description: CAP TOUCH CONTROLLER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT-3095C-300 Description: AUDIO PIEZO TRANSDUCER 30V CHAS	Manufacturers: CUI, Inc.	RFQ
	Part#: CPT112S-A02-GU Description: 12 CHANNEL CAPACITIVE TOUCH CONT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT-3-1/2 Description: CORROSION PROTECTION KIT	Manufacturers: 3M	RFQ
	Part#: CPT007B-A02-GM Description: IC CTRL CAP TOUCH 7CH GPIO 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT007B-A02-GUR Description: 7 CHANNEL CAPACITIVE TOUCH CONTR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT-9019S-SMT-TR Description: AUDIO PIEZO TRANSDUCER 25V SMD	Manufacturers: CUI, Inc.	RFQ
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	Part#: CPT007B-A01-GM Description: CAP TOUCH CONTROLLER	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT-3/4 Description: CORROSION PROTECTION KIT	Manufacturers: 3M	RFQ
	Part#: CPT112S-A02-GM Description: IC CTRL CAP TOUCH 12CH I2C 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT007B-A02-GU Description: 7 CHANNEL CAPACITIVE TOUCH CONTR	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT112S-A02-GUR Description: 12 CHANNEL CAPACITIVE TOUCH CONT	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT112S-A02-GMR Description: IC CTRL CAP TOUCH 12CH I2C 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT007B-A01-GMR Description: IC CTRL CAP TOUCH 7CH GPIO 20QFN	Manufacturers: Energy Micro (Silicon Labs)	RFQ
	Part#: CPT06B14-15S-001 Description: PT 15C 1#16,14#20 SKT PLUG	Manufacturers: Amphenol Industrial	RFQ
	Part#: CPT-4 Description: CORROSION PROTECTION KIT	Manufacturers: 3M	RFQ

Related keywords for CPT007B-A02-GMR

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