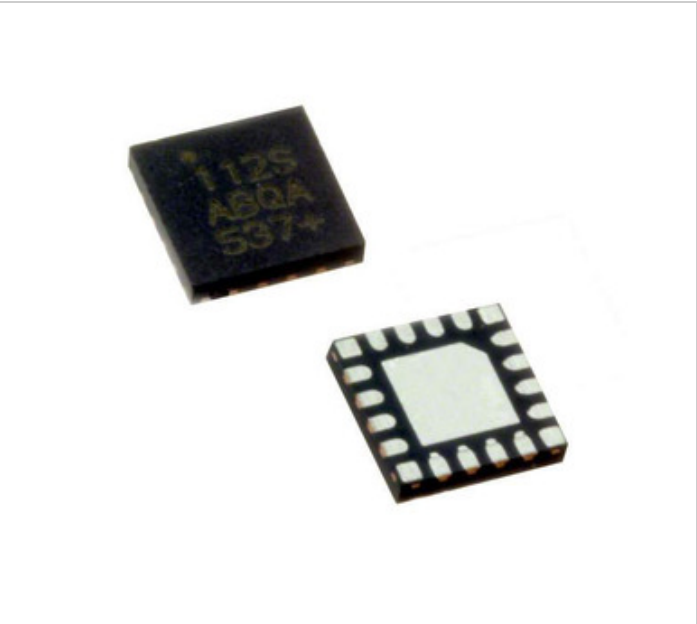




Energy Micro (Silicon Labs)



CPT112S-A01-GMR

Part Number:	CPT112S-A01-GMR
Manufacturer/Brand:	Energy Micro (Silicon Labs)
Product description	IC CTRL CAP TOUCH 12CH GPIO 20QF
Datasheets:	1.CPT112S-A01-GMR.pdf 2.CPT112S-A01-GMR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of CPT112S-A01-GMR

PART NUMBER	CPT112S-A01-GMR
MANUFACTURER	Energy Micro (Silicon Labs)
DESCRIPTION	IC CTRL CAP TOUCH 12CH GPIO 20QF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.CPT112S-A01-GMR.pdf 2.CPT112S-A01-GMR.pdf
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	Buttons, Slider
SUPPLIER DEVICE PACKAGE	20-QFN (3x3)
SERIES	-
RESOLUTION	-
PROXIMITY DETECTION	Yes
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-UFQFN
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	Up to 12
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
LED DRIVER CHANNELS	-
INTERFACE	I ² C
DETAILED DESCRIPTION	Capacitive Touch Buttons, Slider 20-QFN (3x3)
CURRENT - SUPPLY	3.1mA

Related Tags

Energy Micro (Silicon Labs) CPT112S-A01-GMR	CPT112S-A01-GMR Distributor	CPT112S-A01-GMR Supplier
CPT112S-A01-GMR Price	CPT112S-A01-GMR Pictures	CPT112S-A01-GMR Image
CPT112S-A01-GMR PDF Datasheet	CPT112S-A01-GMR Download Datasheet	CPT112S-A01-GMR Datasheet
CPT112S-A01-GMR Stock	Buy CPT112S-A01-GMR	Buy Energy Micro (Silicon Labs) CPT112S-A01-GMR
Energy Micro (Silicon Labs) CPT112S-A01-GMR	Energy Micro (Silicon Labs) Supplier	Energy Micro (Silicon Labs) Distributor
Energy Micro (Silicon Labs) CPT112S-A01-GMR	Energy Micro CPT112S-A01-GMR	Energy Micro (Silicon Labs) CPT112S-A01-GMR
Silicon Laboratories CPT112S-A01-GMR	Silicon Labs CPT112S-A01-GMR	

Related Products

 CPT007B-A02-GUR Manufacturers: Energy Micro (Silicon Labs) Description: 7 CHANNEL CAPACITIVE TOUCH CONTR In stock: Out stock RFQ	 CPT112S-A01-GM Manufacturers: Energy Micro (Silicon Labs) Description: CAP TOUCH CONTROLLER In stock: 64 pcs RFQ
 CPT06B14-15S-001 Manufacturers: Amphenol Industrial Description: PT 15C 1#16,14#20 SKT PLUG In stock: Out stock RFQ	 CPT007B-A02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CTRL CAP TOUCH 7CH GPIO 20QFN In stock: Out stock RFQ
 CPT12050A Manufacturers: Microsemi Description: DIODE MODULE 50V 60A TO244AB In stock: Out stock RFQ	 CPT007B-A02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CTRL CAP TOUCH 7CH GPIO 20QFN In stock: 150 pcs RFQ
 CPT112S-A02-GUR Manufacturers: Energy Micro (Silicon Labs) Description: 12 CHANNEL CAPACITIVE TOUCH CONT In stock: Out stock RFQ	 CPT007B-A02-GU Manufacturers: Energy Micro (Silicon Labs) Description: 7 CHANNEL CAPACITIVE TOUCH CONTR In stock: 69 pcs RFQ
 CPT112S-A02-GM Manufacturers: Energy Micro (Silicon Labs) Description: IC CTRL CAP TOUCH 12CH I2C 20QFN In stock: 243 pcs RFQ	 CPT12050 Manufacturers: Microsemi Description: DIODE MODULE 50V 60A TO244AB In stock: Out stock RFQ
 CPT112S-A02-GU Manufacturers: Energy Micro (Silicon Labs) Description: 12 CHANNEL CAPACITIVE TOUCH CONT In stock: 143 pcs RFQ	 CPT112S-A02-GMR Manufacturers: Energy Micro (Silicon Labs) Description: IC CTRL CAP TOUCH 12CH I2C 20QFN In stock: Out stock RFQ