

PCAP02AE



Part Number: [PCAP02AE](#)

Manufacturer [ams](#)

Description IC CAP TO DIGITAL CONVERTER 32QF

Data sheet:

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

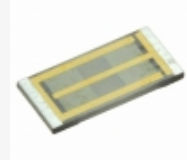
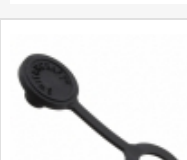
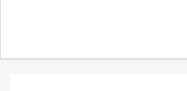
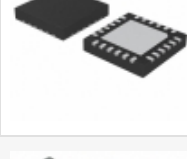
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PCAP02AE	Manufacturer	ams
Description	IC CAP TO DIGITAL CONVERTER 32QF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	24100 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage Supply Source	Single Supply
Voltage - Supply	2.1 V ~ 3.6 V	Type	Capacitance-to-Digital Converter
Supplier Device Package	32-QFN (5x5)	Series	PICOCAP®
Sampling Rate (Per Second)	500k	Resolution (Bits)	-
Package / Case	32-VFQFN Exposed Pad	Other Names	502020004
Operating Temperature	-40°C ~ 125°C	Number of Channels	8
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	33 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Capacitance-to-Digital Converter it 500k I°C, SPI 32-QFN (5x5)	Data Interface	I°C, SPI

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	Part#: PCAP04-ASDF Description: PCAP04-ASDF SD F	Manufacturers: ams	RFQ
	Part#: PCAN2512E75R0BST5 Description: RES SMD 75 OHM 0.1% 6W 2512	Manufacturers: Electro-Films (EFI) / Vishay	RFQ
	Part#: PCAP02-EVA MODULE Description: EVAL MODULE PCAP02	Manufacturers: ams	RFQ
	Part#: PCAP01AD Description: IC CAP TO DIGITAL CONVERTER 32QF	Manufacturers: ams	RFQ
	Part#: PCAP04-EVA-BOARD Description: PCAP04-EVA-BOARD	Manufacturers: ams	RFQ
	Part#: PCAP04-BQFT-24 Description: PCAP04-BQFT-24 QFN24 LF T&RDP	Manufacturers: ams	RFQ
	Part#: PCAP25 Description: 1/4" WEATHER TIGHT CAP	Manufacturers: Conxall / Switchcraft	RFQ
	Part#: PCAP04 DICE Description: IC CAP TO DIGITAL CONVERTER	Manufacturers: ams	RFQ
	Part#: PCAP01-EVA MB Description: EVAL MODULE PCAP01	Manufacturers: ams	RFQ
	Part#: PCAP04-EVA-KIT Description: PCAP04-EVA-KIT V1.0	Manufacturers: ams	RFQ
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	Part#: PCAP04AG Description: IC CAP TO DIGITAL CONVERTER 24QF	Manufacturers: ams	RFQ
	Part#: PCAP01AD 1K Description: PCAP01AD 1K QFN32 LF T&R	Manufacturers: ams	RFQ
	Part#: PCAP01-EVA-KIT Description: EVAL KIT PCAP01	Manufacturers: ams	RFQ

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