

ADP5587ACPZ-1-R7



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Part Number: [ADP5587ACPZ-1-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC I/O EXPANDER/KEYBRD CTRLR

Data sheet:  [ADP5587](#)

RoHs Status: Lead free / RoHS Compliant

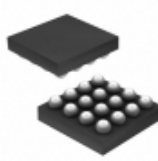
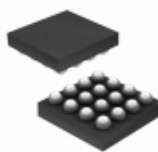
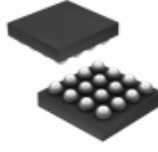
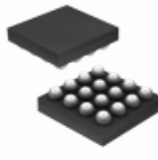
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP5587ACPZ-1-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC I/O EXPANDER/KEYBRD CTRLR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75289 pcs	Data sheet	ADP5587
Category	Integrated Circuits (ICs)	Voltage - Supply	1.65 V ~ 3.6 V
Supplier Device Package	24-LFCSP-WQ (4x4)	Series	-
Packaging	Tape & Reel (TR)	Package / Case	24-WFQFN Exposed Pad, CSP
Output Type	Open Drain	Other Names	ADP5587ACPZ-1-R7-ND ADP5587ACPZ-1-R7TR
Operating Temperature	-40°C ~ 85°C	Number of I/O	18
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Interrupt Output	Yes	Interface	I²C
Features	Keypad Controller, POR	Detailed Description	I/O Expander 18 I²C 400kHz 24-LFCSP-WQ (4x4)
Current - Output Source/Sink	-	Clock Frequency	400kHz
Base Part Number	ADP5587		
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RELATED PRODUCTS			
	Part#: ADP5586ACBZ-00-R7 Description: IC DECODER/EXPANDER 16WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5588ACPZ-R7 Description: IC KEYPAD SCANNER GPIO PORT EXP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5586ACBZ-03-R7 Description: IC DECODER/EXPANDER 16WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5585ACPZ-03-R7 Description: IC PORT EXPANDER 10I/O 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5587CP-EVALZ Description: EVAL BOARD FOR ADP5587	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5585ACPZ-01-R7 Description: IC PORT EXPANDER 10I/O 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5585ACPZ-00-R7 Description: IC PORT EXPANDER 10I/O 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5589ACBZ-01-R7 Description: IC PORT EXPANDER 19I/O 25WLSCP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP5588ACPZ-R7B2 Description: IC EXPANDER/KEYBOARD CTRLR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5588XCPZ-R7 Description: IC EXPANDER/KEYBOARD CTRLR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP5588-EVALZ Description: BOARD EVAL ADP5588 KEYPAD/GPIO	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP5587ACBZ-R7 Description: IC I/O EXPANDER/KEYBRD CTRLR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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