



PQ05RD21



Part Number: [PQ05RD21](#)

Manufacturer: [Sharp Microelectronics](#)

Description: IC REG LINEAR 5V 2A TO220-4

Data sheet:  [PQ05RD21 Series, PQ3RD23](#)

RoHs Status: Contains lead / RoHS non-compliant


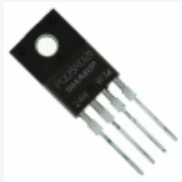


















Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PQ05RD21	Manufacturer	Sharp Microelectronics
Description	IC REG LINEAR 5V 2A TO220-4	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5543 pcs	Data sheet	PQ05RD21 Series, PQ3RD23
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.5V @ 2A
Voltage - Output (Min/Fixed)	5V	Voltage - Output (Max)	-
Voltage - Input (Max)	20V	Supplier Device Package	TO-220-4
Series	-	Protection Features	Over Current, Over Temperature
Packaging	Tube	Package / Case	TO-220-4
PSRR	55dB (120Hz)	Output Type	Fixed
Output Configuration	Positive	Other Names	425-1596-5
Operating Temperature	-20°C ~ 80°C	Number of Regulators	1
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 2A TO-220-4
Current - Quiescent (Iq)	10mA	Current - Output	2A
Control Features	Enable		
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RELATED PRODUCTS			
	Part#: PQ05RR1 Description: IC REG LINEAR 5V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05RD21J00H Description: IC REG LINEAR 5V 2A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05RA11J00H Description: IC REG LINEAR 5V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05VY053ZZ Description: IC REG LINEAR POS ADJ 5A TO263	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05VY3H3ZPH Description: IC REG LINEAR POS ADJ 3.5A TO263	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05RD1BJ00H Description: IC REG LINEAR 5V 1A TO220	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05RA11 Description: IC REG LINEAR 5V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05VY3H3ZZ Description: IC REG LINEAR POS ADJ 3.5A TO263	Manufacturers: Sharp Microelectronics	RFQ
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	Part#: PQ05DZ51J00H Description: IC REG LINEAR 5V 500MA SC63	Manufacturers: Sharp Microelectronics	RFQ
	Part#: PQ05RA1 Description: IC REG LINEAR 5V 1A TO220-4	Manufacturers: Sharp Microelectronics	RFQ

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