



Sharp Microelectronics

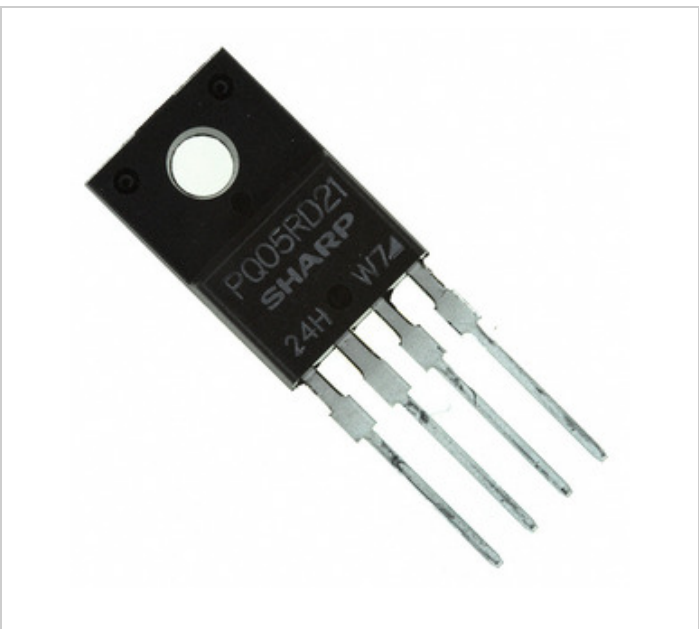





Image may be representation. See specifications for product details.

PQ05RD21J00H

Part Number:	PQ05RD21J00H
Manufacturer/Brand:	Sharp Microelectronics
Product description	IC REG LINEAR 5V 2A TO220-4
Datasheets:	 PQ05RD21J00H.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6707 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of PQ05RD21J00H

PART NUMBER	PQ05RD21J00H
MANUFACTURER	Sharp Microelectronics
DESCRIPTION	IC REG LINEAR 5V 2A TO220-4
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6707 pcs
DATA SHEET	 PQ05RD21J00H.pdf
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	425-2256-5
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	Lead free / RoHS 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

Related Tags

Sharp Microelectronics PQ05RD21J00H	PQ05RD21J00H Distributor	PQ05RD21J00H Supplier
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Related Products

 <div>PQ05VY053ZZ Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 5400 pcs RFQ</div>	 <div>PQ05RR12 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 50299 pcs RFQ</div>
 <div>PQ05RD11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 5016 pcs RFQ</div>	 <div>PQ05RD11J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 3404 pcs RFQ</div>
 <div>PQ05RR1 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 3098 pcs RFQ</div>	 <div>PQ05RD1BJ00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220 In stock: 75733 pcs RFQ</div>
 <div>PQ05RD08J00H Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 800MA TO220-4 In stock: 3379 pcs RFQ</div>	 <div>PQ05VY053ZPH Manufacturers: Sharp Microelectronics Description: IC REG LINEAR POS ADJ 5A TO263 In stock: 5516 pcs RFQ</div>
 <div>PQ05RD1B Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220 In stock: 2954 pcs RFQ</div>	 <div>PQ05RR11 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 3053 pcs RFQ</div>
 <div>PQ05RD21 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 2A TO220-4 In stock: 5584 pcs RFQ</div>	 <div>PQ05RR13 Manufacturers: Sharp Microelectronics Description: IC REG LINEAR 5V 1A TO220-4 In stock: 5590 pcs RFQ</div>