



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

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
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

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Related Products

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<div></div> <div><p>PQ05RR1</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220-4</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>PQ05RD1B</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220</p><p>In stock: Out stock</p><p>RFQ</p></div>
<div></div> <div><p>PQ05VY053ZZ</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR POS ADJ 5A TO263</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>PQ05RR12</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220-4</p><p>In stock: 1 pcs</p><p>RFQ</p></div>
<div></div> <div><p>PQ05RR13</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220-4</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>PQ05RD08J00H</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 800MA TO220-4</p><p>In stock: Out stock</p><p>RFQ</p></div>
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<div></div> <div><p>PQ05RR11</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220-4</p><p>In stock: Out stock</p><p>RFQ</p></div>	<div></div> <div><p>PQ05RD11</p><p>Manufacturers: Sharp Microelectronics</p><p>Description: IC REG LINEAR 5V 1A TO220-4</p><p>In stock: Out stock</p><p>RFQ</p></div>