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Image may be representation. See specifications for product details.

LM78M05CT

Part Number:	LM78M05CT
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 500MA TO220-3
Datasheets:	PDF 1.LM78M05CT.pdf PDF 2.LM78M05CT.pdf
RoHs Status	✓ Lead free / RoHS Compliant
Stock Condition	6424 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of LM78M05CT

PART NUMBER	LM78M05CT
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 500MA TO220-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6424 pcs
DATA SHEET	PDF 1.LM78M05CT.pdf PDF 2.LM78M05CT.pdf
VOLTAGE DROPOUT (MAX)	2V @ 500mA (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220-3
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM78M05CTFS
OPERATING TEMPERATURE	-40°C ~ 125°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 500mA TO-220-3
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	LM78M05

Related Tags

AMI Semiconductor / ON Semiconductor LM78M05CT	LM78M05CT Distributor	LM78M05CT Supplier
LM78M05CT Price	LM78M05CT Pictures	LM78M05CT Image
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Catalyst Semiconductor / ON Semiconductor LM78M05CT	PulseCore Semiconductor / ON Semiconductor LM78M05CT	Sanyo Semiconductor / ON Semiconductor LM78M05CT

Related Products

ON Semiconductor® ON LM78M06CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 6V 500MA TO220-3 In stock: 6080 pcs RFQ		
	LM78M05CT/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO220-3 In stock: 61663 pcs RFQ	LM78M05CDTX/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 154674 pcs RFQ
		LM78M05CH/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO39-3 In stock: 6377 pcs RFQ
	LM78M05CDTX Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 120655 pcs RFQ	ON Semiconductor® ON LM78M12CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 500MA TO220-3 In stock: 6174 pcs RFQ
	LM78M05CDT/NOPB Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 58600 pcs RFQ	ON Semiconductor® ON LM78M08CT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 8V 500MA TO220-3 In stock: 6790 pcs RFQ
	LM78M05CT Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO220-3 In stock: 44878 pcs RFQ	LM78M12CH/NOPB Manufacturers: N/A Description: IC REG LINEAR 12V 500MA TO39-3 In stock: 5949 pcs RFQ
LM78M05CDT Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO252-3 In stock: 53493 pcs RFQ		LM78M05CH Manufacturers: N/A Description: IC REG LINEAR 5V 500MA TO39-3 In stock: 8312 pcs RFQ

