



Image may be representation. See specifications for product details.

L78M05CP

Part Number:	L78M05CP
Manufacturer/Brand:	STMicroelectronics
Product description	IC REG LINEAR 5V 500MA TO220FP
Datasheets:	L78M05CP.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	265714 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of L78M05CP

PART NUMBER	L78M05CP
MANUFACTURER	STMicroelectronics
DESCRIPTION	IC REG LINEAR 5V 500MA TO220FP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	265714 pcs
DATA SHEET	L78M05CP.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	TO-220FP
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-220-3 Full Pack
PSRR	62dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	497-7289-5 L78M05CP-ND
OPERATING TEMPERATURE	0°C ~ 150°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-220FP
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	500mA
CONTROL FEATURES	-
BASE PART NUMBER	L78M05

Related Tags

STMicroelectronics L78M05CP	L78M05CP Distributor	L78M05CP Supplier
L78M05CP Price	L78M05CP Pictures	L78M05CP Image
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Related Products

L78M05CDT Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 249198 pcs RFQ	L78M05CV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220 In stock: 151437 pcs RFQ
L78M05T-TL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V 0.5A S363 In stock: 271528 pcs RFQ	L78M05CDT-1 Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA IPAK In stock: 164961 pcs RFQ
L78M05T-TR-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LDO 5V 0.5A S363 In stock: 176674 pcs RFQ	L78M05CV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: 166861 pcs RFQ
L78M05CDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 560507 pcs RFQ	L78M05TL-TL-E Manufacturers: ON Semiconductor Description: IC REG LDO 5V 0.5A S363 In stock: 67224 pcs RFQ
L78M05ABV-DG Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220 In stock: 153284 pcs RFQ	L78M05ABV Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA TO220AB In stock: 153249 pcs RFQ
L78M05TL-TL-E Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR TP-3H In stock: 122399 pcs RFQ	L78M05ACDT-TR Manufacturers: STMicroelectronics Description: IC REG LINEAR 5V 500MA DPAK In stock: 496416 pcs RFQ