

ON Semiconductor®

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Part Number:MC78L05ABDG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 5V 100MA 8SOIC

Datasheets:

PDF

MC78L05ABDG.pdf

RoHS Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:192514 pcs stock

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 MC78L05ABDG

PART NUMBER	MC78L05ABDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	192514 pcs
DATA SHEET	PDF MC78L05ABDG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	30V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	49dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78L05ABDG-ND MC78L05ABDGOS
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
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 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78L05

Related Tags

AMI Semiconductor / ON Semiconductor MC78L05ABDG	MC78L05ABDG Distributor	MC78L05ABDG Supplier
MC78L05ABDG Price	MC78L05ABDG Pictures	MC78L05ABDG Image
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Related Products

MC78FC40HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 4V 65MA SOT89-3 In stock: 281641 pcs RFQ	MC78FC33HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 65MA SOT89-3 In stock: 258197 pcs RFQ
MC78L05ABPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 178369 pcs RFQ	MC78L05ABPRA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA TO92-3 In stock: 6393 pcs RFQ
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MC78L05ABDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 315632 pcs RFQ	MC78FC50HT1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SOT89-3 In stock: 2866 pcs RFQ
MC78FC50HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 80MA SOT89-3 In stock: 294195 pcs RFQ	MC78L05ABDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 924155 pcs RFQ
MC78FC30HT1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 50MA SOT89-3 In stock: 99153 pcs RFQ	MC78L05ABD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 100MA 8SOIC In stock: 287653 pcs RFQ