

ON Semiconductor®

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Part Number:MC78L12ACDG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 12V 100MA 8SOIC

Datasheets:

PDF

MC78L12ACDG.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:238052 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 MC78L12ACDG

PART NUMBER	MC78L12ACDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	238052 pcs
DATA SHEET	PDF MC78L12ACDG.pdf
VOLTAGE DROPOUT (MAX)	-
VOLTAGE - OUTPUT (MIN/FIXED)	12V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	42dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78L12ACDG-ND MC78L12ACDGOS
OPERATING TEMPERATURE	0°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 12V 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78L12

Related Tags

AMI Semiconductor / ON Semiconductor MC78L12ACDG	MC78L12ACDG Distributor	MC78L12ACDG Supplier
MC78L12ACDG Price	MC78L12ACDG Pictures	MC78L12ACDG Image
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Related Products

ON Semiconductor® ON MC78L12ACPRA Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 5635 pcs RFQ	ON Semiconductor® ON MC78L12ACDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 381890 pcs RFQ
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