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MC78L12ABDG

Part Number:	MC78L12ABDG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 12V 100MA 8SOIC
Datasheets:	PDF MC78L12ABDG.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	201443 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 MC78L12ABDG

PART NUMBER	MC78L12ABDG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 12V 100MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	201443 pcs
DATA SHEET	PDF MC78L12ABDG.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	MC78L12ABDG-ND MC78L12ABDGOS
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 12V 100mA 8-SOIC
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	100mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78L12

Related Tags

AMI Semiconductor / ON Semiconductor MC78L12ABDG	MC78L12ABDG Distributor	MC78L12ABDG Supplier
MC78L12ABDG Price	MC78L12ABDG Pictures	MC78L12ABDG Image
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Related Products

MC78L09F-TP Manufacturers: Micro Commercial Components (MCC) Description: IC REG LINEAR 9V 100MA SOT89 In stock: 456721 pcs RFQ	MC78L12ABD Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 234700 pcs RFQ
MC78L12ABPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 208225 pcs RFQ	MC78L12ABDR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 322188 pcs RFQ
MC78L12ABP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 5438 pcs RFQ	MC78L09ACP Manufacturers: Fairchild/ON Semiconductor Description: IC REG LDO 9V 0.1A TO92-3 In stock: 5850 pcs RFQ
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MC78L12ABDR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA 8SOIC In stock: 765278 pcs RFQ	MC78L09ACPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 9V 100MA TO92-3 In stock: 248993 pcs RFQ
MC78L12ABPRP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 3716 pcs RFQ	MC78L12ABPRPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 12V 100MA TO92-3 In stock: 610450 pcs RFQ