

ON Semiconductor®

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

MC78LC18NTR

Part Number:	MC78LC18NTR
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 1.8V 50MA 5TSOP
Datasheets:	MC78LC18NTR.pdf
RoHs Status	Contains lead / RoHS non-compliant
Stock Condition	3745 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC78LC18NTR

PART NUMBER	MC78LC18NTR
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 1.8V 50MA 5TSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3745 pcs
DATA SHEET	MC78LC18NTR.pdf
VOLTAGE DROPOUT (MAX)	0.06V @ 1mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	12V
SUPPLIER DEVICE PACKAGE	5-TSOP
SERIES	-
PROTECTION FEATURES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SOT-23-5 Thin, TSOT-23-5
PSRR	-
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC78LC18NTROS
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 50mA 5-TSOP
CURRENT - QUIESCENT (IQ)	3.6µA
CURRENT - OUTPUT	50mA
CONTROL FEATURES	-
BASE PART NUMBER	MC78LC

Related Tags

AMI Semiconductor / ON Semiconductor MC78LC18NTR	MC78LC18NTR Distributor	MC78LC18NTR Supplier
MC78LC18NTR Price	MC78LC18NTR Pictures	MC78LC18NTR Image
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Catalyst Semiconductor / ON Semiconductor MC78LC18NTR	PulseCore Semiconductor / ON Semiconductor MC78LC18NTR	Sanyo Semiconductor / ON Semiconductor MC78LC18NTR

Related Products

MC78LC25NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 80MA 5TSOP In stock: 295960 pcs RFQ	MC78LC18NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 50MA 5TSOP In stock: 127466 pcs RFQ
MC78LC27NTRG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA 5TSOP In stock: 325180 pcs RFQ	MC78LC27NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.7V 80MA 5TSOP In stock: 3907 pcs RFQ
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MC78L24ACPRPG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 100MA TO92-3 In stock: 205467 pcs RFQ	MC78LC15NTR Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.5V 50MA 5TSOP In stock: 4990 pcs RFQ
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