

ON Semiconductor®

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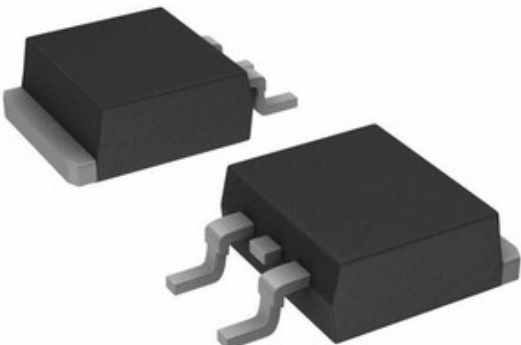


Image may be representation. See specifications for product details.

MC7818CD2TR4

Part Number: MC7818CD2TR4

Manufacturer/Brand: AMI Semiconductor / ON Semiconductor

Product description: IC REG LINEAR 18V 1A D2PAK

Datasheets:  MC7818CD2TR4.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Stock Condition: 3069 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC7818CD2TR4

PART NUMBER	MC7818CD2TR4
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 18V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3069 pcs
DATA SHEET	 MC7818CD2TR4.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	18V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-263-3, D²Pak (2 Leads + Tab), TO-263AB
PSRR	57dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 18V 1A D2PAK
CURRENT - QUIESCENT (IQ)	6.5mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7818

Related Tags

AMI Semiconductor / ON Semiconductor MC7818CD2TR4	MC7818CD2TR4 Distributor	MC7818CD2TR4 Supplier
MC7818CD2TR4 Price	MC7818CD2TR4 Pictures	MC7818CD2TR4 Image
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Catalyst Semiconductor / ON Semiconductor MC7818CD2TR4	PulseCore Semiconductor / ON Semiconductor MC7818CD2TR4	Sanyo Semiconductor / ON Semiconductor MC7818CD2TR4

Related Products

ON Semiconductor® ON MC7818ECT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220-3 In stock: 3983 pcs RFQ	 MC7818CD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 5933 pcs RFQ
 MC7818BTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 160132 pcs RFQ	 MC7818CTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A TO220AB In stock: 242744 pcs RFQ
 MC7818CD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 18V 1A D2PAK In stock: 279196 pcs RFQ	 MC7824ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 24V 1A D2PAK In stock: 3054 pcs RFQ
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