

ON Semiconductor AMI Semiconductor / ON

MC7815ACD2TG

Part Number:	MC7815ACD2TG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description:	IC REG LINEAR 15V 1A D2PAK
Datasheets:	MC7815ACD2TG.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	117764 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

Semiconductor

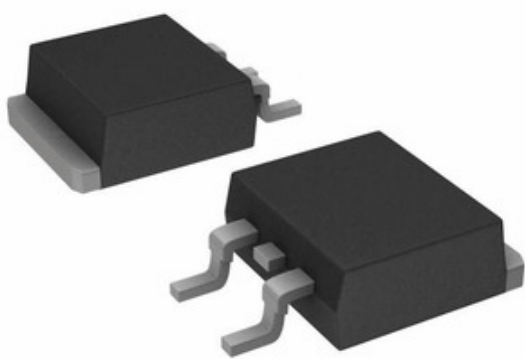


Image may be representation. See specifications for product details.

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Specifications of MC7815ACD2TG

PART NUMBER	MC7815ACD2TG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 15V 1A D2PAK
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	117764 pcs
DATA SHEET	MC7815ACD2TG.pdf
VOLTAGE DROPOUT (MAX)	2V @ 1A (Typ)
VOLTAGE - OUTPUT (MIN/FIXED)	15V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	35V
SUPPLIER DEVICE PACKAGE	D2PAK
SERIES	-
PROTECTION FEATURES	Over Temperature, Short Circuit
PACKAGING	Tube
PACKAGE / CASE	TO-263-3, D ² Pak (2 Leads + Tab), TO-263AB
PSRR	80dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MC7815ACD2TG-ND MC7815ACD2TGOS
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 15V 1A D2PAK
CURRENT - QUIESCENT (IQ)	6mA
CURRENT - OUTPUT	1A
CONTROL FEATURES	-
BASE PART NUMBER	MC7815

Related Tags

AMI Semiconductor / ON Semiconductor MC7815ACD2TG	MC7815ACD2TG Distributor	MC7815ACD2TG Supplier
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Catalyst Semiconductor / ON Semiconductor MC7815ACD2TG	PulseCore Semiconductor / ON Semiconductor MC7815ACD2TG	Sanyo Semiconductor / ON Semiconductor MC7815ACD2TG

Related Products

<p>MC7815ACT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 3759 pcs RFQ</p>	<p>MC7815BD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 114023 pcs RFQ</p>
<p>MC7815ABT Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 2768 pcs RFQ</p>	<p>MC7815AECTBU Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220-3 In stock: 302045 pcs RFQ</p>
<p>MC7815ACD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 3262 pcs RFQ</p>	<p>MC7815BD2T Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 5093 pcs RFQ</p>
<p>MC7815ABD2TR4 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 6212 pcs RFQ</p>	<p>MC7815ACTG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A TO220AB In stock: 169090 pcs RFQ</p>
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<p>MC7815ABD2TR4G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK-3 In stock: 111079 pcs RFQ</p>	<p>MC7815ABD2TG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 15V 1A D2PAK In stock: 96419 pcs RFQ</p>