

ON Semiconductor®

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Semiconductor

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Part Number:MC33275D-3.0

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG LINEAR 3V 300MA 8SOIC

Datasheets:

PDF

MC33275D-3.0.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:222301 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 MC33275D-3.0

PART NUMBER	MC33275D-3.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 3V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	222301 pcs
DATA SHEET	PDF MC33275D-3.0.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	13V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PROTECTION FEATURES	Over Current, Over Temperature
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
PSRR	75dB (120Hz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
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	Contains lead / RoHS non-compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	-
BASE PART NUMBER	MC33275

Related Tags

AMI Semiconductor / ON Semiconductor MC33275D-3.0	MC33275D-3.0 Distributor	MC33275D-3.0 Supplier
MC33275D-3.0 Price	MC33275D-3.0 Pictures	MC33275D-3.0 Image
MC33275D-3.0 PDF Datasheet	MC33275D-3.0 Download Datasheet	MC33275D-3.0 Datasheet
MC33275D-3.0 Stock	Buy MC33275D-3.0	Buy AMI Semiconductor / ON Semiconductor MC33275D-3.0
AMI Semiconductor / ON Semiconductor MC33275D-3.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33275D-3.0	ON Semiconductor MC33275D-3.0	Aptina / ON Semiconductor MC33275D-3.0
Catalyst Semiconductor / ON Semiconductor MC33275D-3.0	PulseCore Semiconductor / ON Semiconductor MC33275D-3.0	Sanyo Semiconductor / ON Semiconductor MC33275D-3.0

Related Products

ON Semiconductor® ON MC33275D-3.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 214273 pcs RFQ	ON Semiconductor® ON MC33275D-2.5 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 187135 pcs RFQ
ON Semiconductor® ON MC33275D-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 284149 pcs RFQ	ON Semiconductor® ON MC33275D-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 114568 pcs RFQ
ON Semiconductor® ON MC33275D-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 240023 pcs RFQ	ON Semiconductor® ON MC33275D-2.5R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA 8SOIC In stock: 274675 pcs RFQ
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