

ON Semiconductor®

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MC33375D-5.0

Part Number:	MC33375D-5.0
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG LINEAR 5V 300MA 8SOIC
Datasheets:	PDF MC33375D-5.0.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	145195 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 MC33375D-5.0

PART NUMBER	MC33375D-5.0
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG LINEAR 5V 300MA 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	145195 pcs
DATA SHEET	PDF MC33375D-5.0.pdf
VOLTAGE DROPOUT (MAX)	0.5V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5V
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 5V 300mA 8-SOIC
CURRENT - QUIESCENT (IQ)	200µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable
BASE PART NUMBER	MC33375

Related Tags

AMI Semiconductor / ON Semiconductor MC33375D-5.0	MC33375D-5.0 Distributor	MC33375D-5.0 Supplier
MC33375D-5.0 Price	MC33375D-5.0 Pictures	MC33375D-5.0 Image
MC33375D-5.0 PDF Datasheet	MC33375D-5.0 Download Datasheet	MC33375D-5.0 Datasheet
MC33375D-5.0 Stock	Buy MC33375D-5.0	Buy AMI Semiconductor / ON Semiconductor MC33375D-5.0
AMI Semiconductor / ON Semiconductor MC33375D-5.0	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33375D-5.0	ON Semiconductor MC33375D-5.0	Aptina / ON Semiconductor MC33375D-5.0
Catalyst Semiconductor / ON Semiconductor MC33375D-5.0	PulseCore Semiconductor / ON Semiconductor MC33375D-5.0	Sanyo Semiconductor / ON Semiconductor MC33375D-5.0

Related Products

ON Semiconductor® ON MC33375D-3.3R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 219922 pcs RFQ	ON Semiconductor® ON MC33375D-3.3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 140636 pcs RFQ
ON Semiconductor® ON MC33375D-3.3R2G Manufacturers: ON Semiconductor Description: IC REG LDO 3.3V 0.3A 8SOIC In stock: 278302 pcs RFQ	ON Semiconductor® ON MC33375D-5.0G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 103426 pcs RFQ
ON Semiconductor® ON MC33375D-3.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 175461 pcs RFQ	ON Semiconductor® ON MC33375D-3.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3V 300MA 8SOIC In stock: 226152 pcs RFQ
ON Semiconductor® ON MC33375D-3.3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 3.3V 300MA 8SOIC In stock: 103412 pcs RFQ	ON Semiconductor® ON MC33375ST-1.8T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT223 In stock: 5594 pcs RFQ
ON Semiconductor® ON MC33375ST-1.8T3G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 1.8V 300MA SOT223 In stock: 320016 pcs RFQ	ON Semiconductor® ON MC33375ST-2.5T3 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 2.5V 300MA SOT223 In stock: 6789 pcs RFQ
ON Semiconductor® ON MC33375D-5.0R2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 215175 pcs RFQ	ON Semiconductor® ON MC33375D-5.0R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG LINEAR 5V 300MA 8SOIC In stock: 279628 pcs RFQ