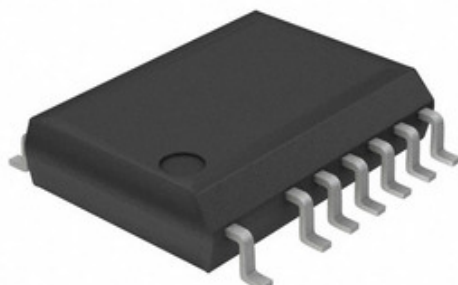


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33363BDWR2G

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC OFFLINE SWIT PWM HV 16SOIC

Datasheets:

MC33363BDWR2G.pdf

RoHs Status:

Lead free / RoHS Compliant

Stock Condition:32166 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 MC33363BDWR2G

PART NUMBER	MC33363BDWR2G
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC OFFLINE SWIT PWM HV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32166 pcs
DATA SHEET	 MC33363BDWR2G.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 40 V
VOLTAGE - START UP	15.2V
VOLTAGE - BREAKDOWN	700V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width), 13 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	MC33363BDWR2GOSCT
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	Yes
FREQUENCY - SWITCHING	67.5kHz ~ 285kHz
FAULT PROTECTION	Current Limiting, Over Temperature, Over Voltage
DUTY CYCLE	50%
DETAILED DESCRIPTION	Converter Offline Flyback, Forward Topology 67.5kHz ~ 285kHz 16-SOIC
CONTROL FEATURES	Frequency Control
BASE PART NUMBER	MC33363B

Related Tags

AMI Semiconductor / ON Semiconductor MC33363BDWR2G	MC33363BDWR2G Distributor	MC33363BDWR2G Supplier
MC33363BDWR2G Price	MC33363BDWR2G Pictures	MC33363BDWR2G Image
MC33363BDWR2G PDF Datasheet	MC33363BDWR2G Download Datasheet	MC33363BDWR2G Datasheet
MC33363BDWR2G Stock	Buy MC33363BDWR2G	Buy AMI Semiconductor / ON Semiconductor MC33363BDWR2G
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AMI Semiconductor / ON Semiconductor MC33363BDWR2G	ON Semiconductor MC33363BDWR2G	Aptina / ON Semiconductor MC33363BDWR2G
Catalyst Semiconductor / ON Semiconductor MC33363BDWR2G	PulseCore Semiconductor / ON Semiconductor MC33363BDWR2G	Sanyo Semiconductor / ON Semiconductor MC33363BDWR2G

Related Products

ON Semiconductor® ON MC33363APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16DIP In stock: 3563 pcs RFQ	ON Semiconductor® ON MC33364D1R2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SMPS OTP UVLO 8SOIC In stock: 146810 pcs RFQ
 MC33363ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16SOIC In stock: 47065 pcs RFQ	 MC33363BDWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OFFLINE SWIT PWM HV 16SOIC In stock: 3056 pcs RFQ
ON Semiconductor® ON MC33364D1G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SMPS OTP UVLO 8SOIC In stock: 45347 pcs RFQ	ON Semiconductor® ON MC33363AP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16DIP In stock: 3303 pcs RFQ
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ON Semiconductor® ON MC33364D1 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SMPS OTP UVLO 8SOIC In stock: 73546 pcs RFQ	 MC33363ADWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16SOIC In stock: 3505 pcs RFQ