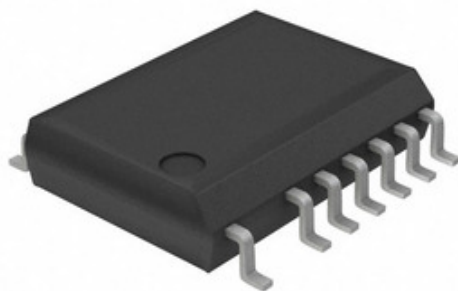


ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:MC33362DWG

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC SWIT PWM OVP UVLO HV 16SOIC

Datasheets:

PDF

MC33362DWG.pdf

RoHs Status:

RoHS

Lead free / RoHS Compliant

Stock Condition:6598 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 MC33362DWG

PART NUMBER	MC33362DWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC SWIT PWM OVP UVLO HV 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6598 pcs
DATA SHEET	PDF MC33362DWG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9.5 V ~ 40 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	500V
TOPOLOGY	Flyback, Forward
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width), 13 Leads
OUTPUT ISOLATION	Isolated
OTHER NAMES	MC33362DWG-ND MC33362DWGOS
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	MC33362

Related Tags

AMI Semiconductor / ON Semiconductor MC33362DWG	MC33362DWG Distributor	MC33362DWG Supplier
MC33362DWG Price	MC33362DWG Pictures	MC33362DWG Image
MC33362DWG PDF Datasheet	MC33362DWG Download Datasheet	MC33362DWG Datasheet
MC33362DWG Stock	Buy MC33362DWG	Buy AMI Semiconductor / ON Semiconductor MC33362DWG
AMI Semiconductor / ON Semiconductor MC33362DWG	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33362DWG	ON Semiconductor MC33362DWG	Aptina / ON Semiconductor MC33362DWG
Catalyst Semiconductor / ON Semiconductor MC33362DWG	PulseCore Semiconductor / ON Semiconductor MC33362DWG	Sanyo Semiconductor / ON Semiconductor MC33362DWG

Related Products

ON Semiconductor® ON MC33342PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATTERY FAST CHRG 8DIP In stock: 5277 pcs RFQ	ON Semiconductor® ON MC33342DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATTERY FAST CHRG 8SOIC In stock: 3545 pcs RFQ
 MC33363ADWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16SOIC In stock: 3505 pcs RFQ	ON Semiconductor® ON MC33342P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATTERY FAST CHRG 8DIP In stock: 4686 pcs RFQ
 MC33362DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM OVP UVLO HV 16SOIC In stock: 4192 pcs RFQ	 MC33363ADW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16SOIC In stock: 4894 pcs RFQ
 MC33363ADWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PROG OVP UVLO HV 16SOIC In stock: 42245 pcs RFQ	ON Semiconductor® ON MC33342DR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR BATTERY FAST CHRG 8SOIC In stock: 134614 pcs RFQ
ON Semiconductor® ON MC33342DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL BATT FAST CHARGE 8-SOIC In stock: 98530 pcs RFQ	 MC33362XDWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM OVP UVLO HV 16SOIC In stock: 31057 pcs RFQ
 MC33362DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM OVP UVLO HV 16SOIC In stock: 6896 pcs RFQ	 MC33362DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SWIT PWM OVP UVLO HV 16SOIC In stock: 5001 pcs RFQ