

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



MC33025DWG

Part Number:	MC33025DWG
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR ISO PWM 16-SOIC
Datasheets:	 MC33025DWG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	19421 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

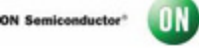
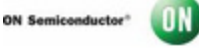
Specifications of MC33025DWG

PART NUMBER	MC33025DWG
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR ISO PWM 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19421 pcs
DATA SHEET	 MC33025DWG.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 30 V
VOLTAGE - START UP	9.2V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MC33025DWGOS
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	1MHz
FAULT PROTECTION	Current Limiting
DUTY CYCLE	45%
DETAILED DESCRIPTION	Converter Offline Half-Bridge Topology 1MHz 16-SOIC
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	MC33025

Related Tags

AMI Semiconductor / ON Semiconductor MC33025DWG	MC33025DWG Distributor	MC33025DWG Supplier
MC33025DWG Price	MC33025DWG Pictures	MC33025DWG Image
MC33025DWG PDF Datasheet	MC33025DWG Download Datasheet	MC33025DWG Datasheet
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Catalyst Semiconductor / ON Semiconductor MC33025DWG	PulseCore Semiconductor / ON Semiconductor MC33025DWG	Sanyo Semiconductor / ON Semiconductor MC33025DWG

Related Products

 MC33025P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 5091 pcs RFQ	 MC33023DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 5670 pcs RFQ
 MC33025DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 5347 pcs RFQ	 MC3302DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-SOIC In stock: 418643 pcs RFQ
 MC33023DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 55085 pcs RFQ	 MC33025PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 4567 pcs RFQ
 MC33025DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 35533 pcs RFQ	 MC33023DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 23615 pcs RFQ
 MC33025DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 6808 pcs RFQ	 MC3302DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-SOIC In stock: 165707 pcs RFQ
 MC33023DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 3554 pcs RFQ	 MC32PF4210A1ESR2 Manufacturers: NXP Description: PF4210 In stock: 31630 pcs RFQ

