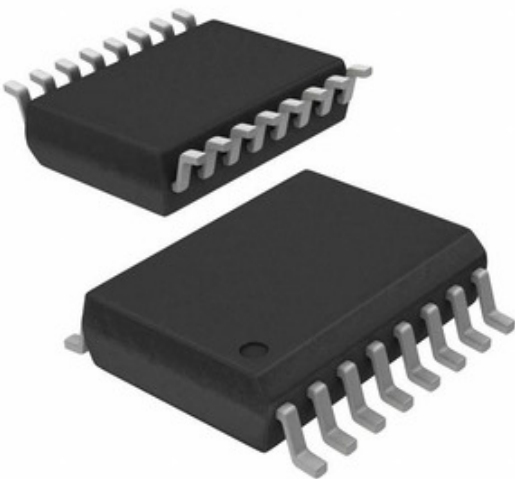


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



Part Number:MC33025DWR2

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR ISO PWM 16-SOIC

Datasheets: MC33025DWR2.pdf

RoHs Status: Contains lead / RoHS non-compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

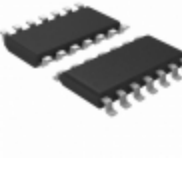
Specifications of MC33025DWR2

PART NUMBER	MC33025DWR2
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR ISO PWM 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MC33025DWR2.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	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-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 MC33025DWR2	MC33025DWR2 Distributor	MC33025DWR2 Supplier
MC33025DWR2 Price	MC33025DWR2 Pictures	MC33025DWR2 Image
MC33025DWR2 PDF Datasheet	MC33025DWR2 Download Datasheet	MC33025DWR2 Datasheet
MC33025DWR2 Stock	Buy MC33025DWR2	Buy AMI Semiconductor / ON Semiconductor MC33025DWR2
AMI Semiconductor / ON Semiconductor MC33025DWR2	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor MC33025DWR2	ON Semiconductor MC33025DWR2	Aptina / ON Semiconductor MC33025DWR2
Catalyst Semiconductor / ON Semiconductor MC33025DWR2	PulseCore Semiconductor / ON Semiconductor MC33025DWR2	Sanyo Semiconductor / ON Semiconductor MC33025DWR2

Related Products

 MC33025DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: Out stock RFQ	 MC3302DTBR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-TSSOP In stock: Out stock RFQ
 MC33023DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: Out stock RFQ	 MC33025PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: Out stock RFQ
 MC33023DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: Out stock RFQ	 MC33025DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 544 pcs RFQ
 MC3302DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-SOIC In stock: 935 pcs RFQ	 MC33025DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: Out stock RFQ
 MC33023DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: Out stock RFQ	 MC3302DR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-SOIC In stock: Out stock RFQ
 MC33023DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 153 pcs RFQ	 MC33025P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: Out stock RFQ