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MC34025DWR2

Part Number:	MC34025DWR2
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR ISO PWM 16-SOIC
Datasheets:	 MC34025DWR2.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 MC34025DWR2

PART NUMBER	MC34025DWR2
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	 MC34025DWR2.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
OTHER NAMES	MC34025DWR2OS
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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	MC34025

Related Tags

AMI Semiconductor / ON Semiconductor MC34025DWR2	MC34025DWR2 Distributor	MC34025DWR2 Supplier
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Related Products

 MC3403DG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP GP 1MHZ 14SOIC In stock: 305911 pcs RFQ	 MC3403D Manufacturers: STMicroelectronics Description: IC OPAMP GP 1MHZ 14SO In stock: 263795 pcs RFQ
 MC34023P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 5963 pcs RFQ	 MC34025P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 4900 pcs RFQ
 MC34025PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 5097 pcs RFQ	 MC34025DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 40056 pcs RFQ
 MC34018DWR2 Manufacturers: NXP Semiconductors / Freescale Description: IC SPEAKERPHONE VOICE SW 28-SOIC In stock: 4847 pcs RFQ	 MC34025DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 68287 pcs RFQ
 MC34025DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 5516 pcs RFQ	 MC3403D Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 150962 pcs RFQ
 MC34023PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 51971 pcs RFQ	 MC34018DW Manufacturers: NXP Semiconductors / Freescale Description: IC SPEAKERPHONE VOICE SW 28-SOIC In stock: 5387 pcs RFQ