

ON Semiconductor®

ON

AMI Semiconductor / ON



Image may be representation. See specifications for product details.

MC34025DW

Part Number:	MC34025DW
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR ISO PWM 16-SOIC
Datasheets:	 MC34025DW.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4608 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC34025DW

PART NUMBER	MC34025DW
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR ISO PWM 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4608 pcs
DATA SHEET	 MC34025DW.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	MC34025DWOS
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 MC34025DW	MC34025DW Distributor	MC34025DW Supplier
MC34025DW Price	MC34025DW Pictures	MC34025DW Image
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Catalyst Semiconductor / ON Semiconductor MC34025DW	PulseCore Semiconductor / ON Semiconductor MC34025DW	Sanyo Semiconductor / ON Semiconductor MC34025DW

Related Products

ON Semiconductor® ON MC34025PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 4754 pcs RFQ	ON Semiconductor® ON MC3403D Manufacturers: N/A Description: IC OPAMP GP 1MHZ 14SOIC In stock: 103066 pcs RFQ
ON Semiconductor® ON MC34023P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 6078 pcs RFQ	ON Semiconductor® ON MC34018DWR2 Manufacturers: NXP Description: IC SPEAKERPHONE VOICE SW 28-SOIC In stock: 3496 pcs RFQ
ON Semiconductor® ON MC34023PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 48431 pcs RFQ	ON Semiconductor® ON MC34018DW Manufacturers: NXP Description: IC SPEAKERPHONE VOICE SW 28-SOIC In stock: 6450 pcs RFQ
ON Semiconductor® ON MC34017A-2P Manufacturers: NXP Description: IC PHONE TONE RINGER 2KHZ 8-DIP In stock: 4589 pcs RFQ	ON Semiconductor® ON MC34025DWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 4290 pcs RFQ
ON Semiconductor® ON MC34025P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 6758 pcs RFQ	ON Semiconductor® ON MC34017A-3P Manufacturers: NXP Description: IC PHONE TONE RINGER 500HZ 8-DIP In stock: 3259 pcs RFQ
ON Semiconductor® ON MC34025DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 19357 pcs RFQ	ON Semiconductor® ON MC34025DWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 67693 pcs RFQ