

ON Semiconductor®

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AMI Semiconductor / ON

Semiconductor

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Part Number:MC33025P

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR ISO PWM CM/VM 16DIP

Datasheets:

PDF

MC33025P.pdf

RoHs Status:

RoHS

Contains lead / RoHS non-compliant

Stock Condition:5091 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 MC33025P	
PART NUMBER	MC33025P
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR ISO PWM CM/VM 16DIP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5091 pcs
DATA SHEET	PDF MC33025P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8.4 V ~ 30 V
VOLTAGE - START UP	9.2V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Half-Bridge
SUPPLIER DEVICE PACKAGE	16-PDIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	16-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	Isolated
OTHER NAMES	MC33025POS
OPERATING TEMPERATURE	-40°C ~ 105°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-PDIP
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	MC33025

Related Tags

AMI Semiconductor / ON Semiconductor MC33025P	MC33025P Distributor	MC33025P Supplier
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Related Products

ON Semiconductor® ON MC33025DW Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 5347 pcs RFQ	ON Semiconductor® ON MC33025PG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM CM/VM 16DIP In stock: 4567 pcs RFQ
ON Semiconductor® ON MC3302DTBR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC OPAMP QUAD SINGLE 14-TSSOP In stock: 395060 pcs RFQ	ON Semiconductor® ON MC33025DWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR ISO PWM 16-SOIC In stock: 19421 pcs RFQ
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