

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor

ON Semiconductor®

Image may be representation. See specifications for product details.

MC44603ADW

Part Number:	MC44603ADW
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR FLYBK ISO 16-SOIC
Datasheets:	PDF MC44603ADW.pdf
RoHs Status	RoHS Contains lead / RoHS non-compliant
Stock Condition	3876 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MC44603ADW

PART NUMBER	MC44603ADW
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBK ISO 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3876 pcs
DATA SHEET	PDF MC44603ADW.pdf
VOLTAGE - SUPPLY (VCC/VDD)	9 V ~ 18 V
VOLTAGE - START UP	14.5V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	GreenLine™
PACKAGING	Tube
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OUTPUT ISOLATION	Isolated
OPERATING TEMPERATURE	-25°C ~ 150°C (TJ)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	Up to 250kHz
FAULT PROTECTION	Current Limiting, Over Voltage
DUTY CYCLE	80%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 250kHz 16-SOIC
CONTROL FEATURES	Soft Start, Sync
BASE PART NUMBER	MC44603A

Related Tags

AMI Semiconductor / ON Semiconductor MC44603ADW	MC44603ADW Distributor	MC44603ADW Supplier
MC44603ADW Price	MC44603ADW Pictures	MC44603ADW Image
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Catalyst Semiconductor / ON Semiconductor MC44603ADW	PulseCore Semiconductor / ON Semiconductor MC44603ADW	Sanyo Semiconductor / ON Semiconductor MC44603ADW

Related Products

ON Semiconductor® ON MC44603AP Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 16DIP In stock: 4809 pcs RFQ	ON Semiconductor® ON MC44604P Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBACK PWM 16-DIP In stock: 3462 pcs RFQ
ON Semiconductor® ON MC40XS6500BEK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 17453 pcs RFQ	ON Semiconductor® ON MC44603ADWR2G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 5886 pcs RFQ
ON Semiconductor® ON MC40XS6500BEK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 5338 pcs RFQ	ON Semiconductor® ON MC44603ADWG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 6810 pcs RFQ
ON Semiconductor® ON MC44603ADWR2 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO 16-SOIC In stock: 3900 pcs RFQ	ON Semiconductor® ON MC40XS6500BEKR2 Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 26207 pcs RFQ
ON Semiconductor® ON MC40XS6500EK Manufacturers: NXP Description: IC SWITCH HIGH SIDE 32SOIC In stock: 6070 pcs RFQ	ON Semiconductor® ON MC44603APG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 16DIP In stock: 3779 pcs RFQ