

ON Semiconductor®

ON

AMI Semiconductor / ON

Semiconductor



Image may be representation. See specifications for product details.

Part Number:

FAN6300AMY

Manufacturer/Brand:

AMI Semiconductor / ON Semiconductor

Product description

IC REG CTRLR FLYBK ISO PWM 8SOIC

Datasheets:

 FAN6300AMY.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

84016 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN6300AMY

PART NUMBER	FAN6300AMY
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR FLYBK ISO PWM 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	84016 pcs
DATA SHEET	 FAN6300AMY.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 25 V
VOLTAGE - START UP	16V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	Isolated
OTHER NAMES	FAN6300AMYCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERNAL SWITCH(S)	No
FREQUENCY - SWITCHING	-
FAULT PROTECTION	Current Limiting, Open Loop, Over Voltage
DUTY CYCLE	-
DETAILED DESCRIPTION	Converter Offline Flyback Topology 8-SOIC
CONTROL FEATURES	-
BASE PART NUMBER	FAN6300

Related Tags

AMI Semiconductor / ON Semiconductor FAN6300AMY	FAN6300AMY Distributor	FAN6300AMY Supplier
FAN6300AMY Price	FAN6300AMY Pictures	FAN6300AMY Image
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Related Products

ON Semiconductor® ON FAN6300HNY Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-DIP In stock: 3719 pcs RFQ	ON Semiconductor® ON FAN6291QHMTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC SECONDARY SIDE CTRLR 14TSSOP In stock: 63758 pcs RFQ
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