

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN7601M

Part Number:	FAN7601M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC CTRLR PWM GREEN MODE 8SOIC
Datasheets:	 FAN7601M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

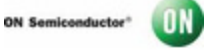
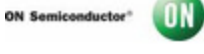
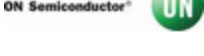
Specifications of FAN7601M

PART NUMBER	FAN7601M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC CTRLR PWM GREEN MODE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3154 pcs
DATA SHEET	 FAN7601M.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-SOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT ISOLATION	-
OTHER NAMES	FAN7601M_NL FAN7601M_NL-ND
OPERATING TEMPERATURE	-25°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)	Yes
FREQUENCY - SWITCHING	Up to 300kHz
FAULT PROTECTION	Over Temperature, Over Voltage
DUTY CYCLE	95%
DETAILED DESCRIPTION	Converter Offline Flyback Topology Up to 300kHz 8-SOP
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	FAN7601

Related Tags

AMI Semiconductor / ON Semiconductor FAN7601M	FAN7601M Distributor	FAN7601M Supplier
FAN7601M Price	FAN7601M Pictures	FAN7601M Image
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Catalyst Semiconductor / ON Semiconductor FAN7601M	PulseCore Semiconductor / ON Semiconductor FAN7601M	Sanyo Semiconductor / ON Semiconductor FAN7601M

Related Products

 FAN7602BN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM FLYBACK ISOLATED CM 8-DIP In stock: 5762 pcs RFQ	 FAN7601BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CURRENT MODE 8-SOP In stock: 2951 pcs RFQ
 FAN7601BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR CURRENT MODE 8SOP In stock: 105153 pcs RFQ	 FAN7601N Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM GREEN MODE 8DIP In stock: 5276 pcs RFQ
 FAN7602BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CURRENT MODE 8-SOP In stock: 5294 pcs RFQ	 FAN7601MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM GREEN MODE 8SOIC In stock: 3119 pcs RFQ
 FAN7601BN Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR CURRENT MODE 8DIP In stock: 3798 pcs RFQ	 FAN7602BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM FLYBACK ISOLATED CM 8-SOP In stock: 353576 pcs RFQ
 FAN7602CM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM FLYBACK ISOLATED CM 8SOIC In stock: 4659 pcs RFQ	 FAN7601G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM GREEN MODE 10SSOP In stock: 3601 pcs RFQ
 FAN7601GX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR GREEN MODE 10SSOP In stock: 3935 pcs RFQ	 FAN7601BGX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR CURRENT MODE 10SSOP In stock: 3017 pcs RFQ