

ON Semiconductor®

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FAN7601BN

Part Number:	FAN7601BN
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC PWM CTRLR CURRENT MODE 8DIP
Datasheets:	 FAN7601BN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3798 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

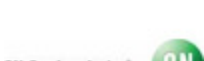
Specifications of FAN7601BN

PART NUMBER	FAN7601BN
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC PWM CTRLR CURRENT MODE 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3798 pcs
DATA SHEET	 FAN7601BN.pdf
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 20 V
VOLTAGE - START UP	12V
VOLTAGE - BREAKDOWN	-
TOPOLOGY	Flyback
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OUTPUT ISOLATION	-
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
MOUNTING TYPE	Through Hole
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-DIP
CONTROL FEATURES	Frequency Control, Soft Start
BASE PART NUMBER	FAN7601

Related Tags

AMI Semiconductor / ON Semiconductor FAN7601BN	FAN7601BN Distributor	FAN7601BN Supplier
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Related Products

 FAN7554DTF Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR MULT TOPOLOGY 8SOIC In stock: 3092 pcs RFQ	 FAN7601BGX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRLR CURRENT MODE 10SSOP In stock: 3017 pcs RFQ
 FAN7602BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CURRENT MODE 8-SOP In stock: 5294 pcs RFQ	 FAN7601BG Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CURRENT MODE 10-SSOP In stock: 4093 pcs RFQ
 FAN7601G Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM GREEN MODE 10SSOP In stock: 3601 pcs RFQ	 FAN7601BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWM CURRENT MODE 8-SOP In stock: 2951 pcs RFQ
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