

ON Semiconductor®


AMI Semiconductor / ON



Image may be representation. See specifications for product details.

FAN5037M

Part Number:	FAN5037M
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 FAN5037M.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3926 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5037M

PART NUMBER	FAN5037M
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3926 pcs
DATA SHEET	 FAN5037M.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5037M_NL FAN5037M_NL-ND
OPERATING TEMPERATURE	0°C ~ 70°C (TA)
NUMBER OF OUTPUTS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	85%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	-
CLOCK SYNC	No
BASE PART NUMBER	FAN5037

Related Tags

AMI Semiconductor / ON Semiconductor FAN5037M	FAN5037M Distributor	FAN5037M Supplier
FAN5037M Price	FAN5037M Pictures	FAN5037M Image
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Related Products

 FAN5037MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 6774 pcs RFQ	 FAN5032MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SYNC BUCK 8BIT 40-MLP In stock: 5631 pcs RFQ
 FAN5026MTCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CONTROLLER DDR 28TSSOP In stock: 45122 pcs RFQ	 FAN5066M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 20SOIC In stock: 6968 pcs RFQ
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