

ON Semiconductor®


AMI Semiconductor / ON



FAN6520AM

Part Number:	FAN6520AM
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 FAN6520AM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4886 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

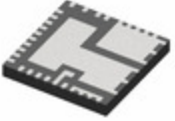
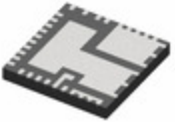
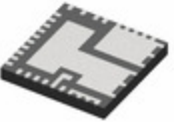
Specifications of FAN6520AM

PART NUMBER	FAN6520AM
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4886 pcs
DATA SHEET	 FAN6520AM.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 5.5 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
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	FAN6520AM_NL FAN6520AM_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	300kHz
DUTY CYCLE (MAX)	100%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 8-SOIC
CONTROL FEATURES	Enable
CLOCK SYNC	No
BASE PART NUMBER	FAN6520

Related Tags

AMI Semiconductor / ON Semiconductor FAN6520AM	FAN6520AM Distributor	FAN6520AM Supplier
FAN6520AM Price	FAN6520AM Pictures	FAN6520AM Image
FAN6520AM PDF Datasheet	FAN6520AM Download Datasheet	FAN6520AM Datasheet
FAN6520AM Stock	Buy FAN6520AM	Buy AMI Semiconductor / ON Semiconductor FAN6520AM
AMI Semiconductor / ON Semiconductor FAN6520AM	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN6520AM	ON Semiconductor FAN6520AM	Aptina / ON Semiconductor FAN6520AM
Catalyst Semiconductor / ON Semiconductor FAN6520AM	PulseCore Semiconductor / ON Semiconductor FAN6520AM	Sanyo Semiconductor / ON Semiconductor FAN6520AM

Related Products

 FAN6300SZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR FLYBK ISO PWM 8-SOP In stock: 5668 pcs RFQ	 FAN6520BIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 5728 pcs RFQ
 FAN65005A Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 8A 70V BUCK In stock: 24832 pcs RFQ	 FAN6520AMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 3259 pcs RFQ
 FAN6520BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 128958 pcs RFQ	 FAN6520BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 3742 pcs RFQ
 FAN6520AIM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 6654 pcs RFQ	 FAN6520AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: 4038 pcs RFQ
 FAN6555MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUS TERM 2A DDR 16SOIC In stock: 3758 pcs RFQ	 FAN6555M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUS TERM 2A DDR 16SOIC In stock: 5478 pcs RFQ
 FAN65008B Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 8A 70V BUCK In stock: 14344 pcs RFQ	 FAN65004B Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 6A 70V BUCK In stock: 26841 pcs RFQ