

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN6520AMX

Part Number:	FAN6520AMX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 8SOIC
Datasheets:	 FAN6520AMX.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

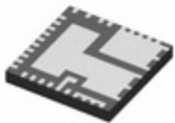
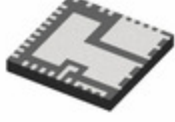
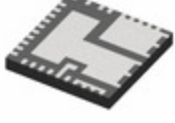
Specifications of FAN6520AMX

PART NUMBER	FAN6520AMX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 FAN6520AMX.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN6520AMX_NL FAN6520AMX_NLTR FAN6520AMX_NLTR-ND FAN6520AMXTR
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 FAN6520AMX	FAN6520AMX Distributor	FAN6520AMX Supplier
FAN6520AMX Price	FAN6520AMX Pictures	FAN6520AMX Image
FAN6520AMX PDF Datasheet	FAN6520AMX Download Datasheet	FAN6520AMX Datasheet
FAN6520AMX Stock	Buy FAN6520AMX	Buy AMI Semiconductor / ON Semiconductor FAN6520AMX
AMI Semiconductor / ON Semiconductor FAN6520AMX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN6520AMX	ON Semiconductor FAN6520AMX	Aptina / ON Semiconductor FAN6520AMX
Catalyst Semiconductor / ON Semiconductor FAN6520AMX	PulseCore Semiconductor / ON Semiconductor FAN6520AMX	Sanyo Semiconductor / ON Semiconductor FAN6520AMX

Related Products

 FAN6520BIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 FAN6520BM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 FAN6555M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUS TERM 2A DDR 16SOIC In stock: Out stock RFQ	 FAN6555MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUS TERM 2A DDR 16SOIC In stock: Out stock RFQ
 FAN6520BMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 FAN65005A Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 8A 70V BUCK In stock: Out stock RFQ
 FAN6602RM6X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC PWM CTRL FLYBACK 6SSOT In stock: Out stock RFQ	 FAN6520AIMX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 FAN65004B Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 6A 70V BUCK In stock: Out stock RFQ	 FAN6520AM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ
 FAN6520AIM Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK 8SOIC In stock: Out stock RFQ	 FAN65008B Manufacturers: AMI Semiconductor / ON Semiconductor Description: WIDE VIN 8A 70V BUCK In stock: Out stock RFQ