

ON Semiconductor®

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Image may be representation. See specifications for product details.

FAN5066MX

Part Number:	FAN5066MX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK 20SOIC
Datasheets:	 FAN5066MX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6478 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5066MX

PART NUMBER	FAN5066MX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6478 pcs
DATA SHEET	 FAN5066MX.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.75 V ~ 5.25 V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	20-SOIC
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	Transistor Driver
OUTPUT PHASES	1
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5066MX_NLCT FAN5066MX_NLCT-ND FAN5066MXCT
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	80kHz ~ 1MHz
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Buck Regulator Positive Output Step-Down DC-DC Controller IC 20-SOIC
CONTROL FEATURES	Enable, Power Good
CLOCK SYNC	No
BASE PART NUMBER	FAN5066

Related Tags

AMI Semiconductor / ON Semiconductor FAN5066MX	FAN5066MX Distributor	FAN5066MX Supplier
FAN5066MX Price	FAN5066MX Pictures	FAN5066MX Image
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Catalyst Semiconductor / ON Semiconductor FAN5066MX	PulseCore Semiconductor / ON Semiconductor FAN5066MX	Sanyo Semiconductor / ON Semiconductor FAN5066MX

Related Products

 FAN5033MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRL SYNC BUCK 8-BIT 32-MLP In stock: 2938 pcs RFQ	 FAN5059M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR DC/DC PROG SYNC 24SOIC In stock: 5543 pcs RFQ
 FAN5067MX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SW ACPI DUAL 16SOIC In stock: 3708 pcs RFQ	 FAN5067M Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR SW ACPI DUAL 16SOIC In stock: 4774 pcs RFQ
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