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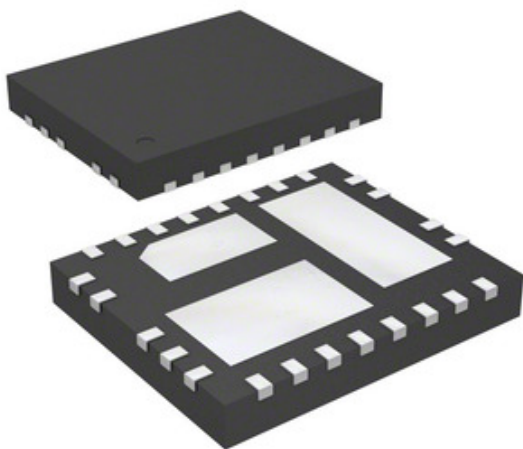


Image may be representation. See specifications for product details.

FAN2106EMPX

Part Number:	FAN2106EMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 25MLP
Datasheets:	 FAN2106EMPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	31718 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

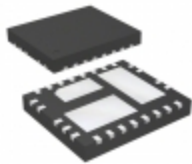
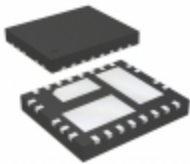
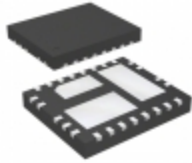
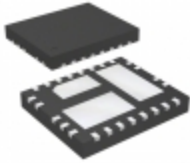
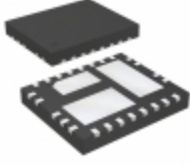
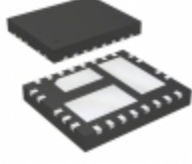
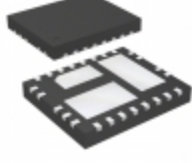
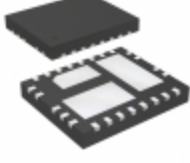
Specifications of FAN2106EMPX

PART NUMBER	FAN2106EMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 25MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	31718 pcs
DATA SHEET	 FAN2106EMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	19.2V
VOLTAGE - INPUT (MIN)	3V
VOLTAGE - INPUT (MAX)	24V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	25-MLP (6x5)
SERIES	TinyBuck®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	25-WQFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2106EMPXTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	200kHz ~ 600kHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 6A 25-WQFN Exposed Pad
CURRENT - OUTPUT	6A
BASE PART NUMBER	FAN2106

Related Tags

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Catalyst Semiconductor / ON Semiconductor FAN2106EMPX	PulseCore Semiconductor / ON Semiconductor FAN2106EMPX	Sanyo Semiconductor / ON Semiconductor FAN2106EMPX

Related Products

 FAN2106MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 44313 pcs RFQ	 FAN2103EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 25MLP In stock: 20106 pcs RFQ
 FAN21SV04EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 20660 pcs RFQ	 FAN2103MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 25MLP In stock: 38064 pcs RFQ
 FAN2013MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3404 pcs RFQ	 FAN2012EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 105884 pcs RFQ
 FAN2013BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3101 pcs RFQ	 FAN2108EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 8A SYNC 25MLP In stock: 38510 pcs RFQ
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 FAN2108MPX Manufacturers: Fairchild/ON Semiconductor Description: IC REG BUCK ADJ 8A SYNC 25MLP In stock: 38184 pcs RFQ	 FAN2110MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 25MLP In stock: 15814 pcs RFQ