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Image may be representation. See specifications for product details.

FAN2012EMPX

Part Number:	FAN2012EMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 1.5A SYNC 6MLP
Datasheets:	FAN2012EMPX.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	105884 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN2012EMPX

PART NUMBER	FAN2012EMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 1.5A SYNC 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	105884 pcs
DATA SHEET	FAN2012EMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2012EMPX-ND FAN2012EMPXOSTR
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	1.3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.8V 1 Output 1.5A 6-WDFN Exposed Pad
CURRENT - OUTPUT	1.5A
BASE PART NUMBER	FAN2012

Related Tags

AMI Semiconductor / ON Semiconductor FAN2012EMPX	FAN2012EMPX Distributor	FAN2012EMPX Supplier
FAN2012EMPX Price	FAN2012EMPX Pictures	FAN2012EMPX Image
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Catalyst Semiconductor / ON Semiconductor FAN2012EMPX	PulseCore Semiconductor / ON Semiconductor FAN2012EMPX	Sanyo Semiconductor / ON Semiconductor FAN2012EMPX

Related Products

FAN2013BMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 2A SYNC 6MLP In stock: 3101 pcs RFQ	FAN2012MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 134099 pcs RFQ
FAN2001MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1A SYNC 6MLP In stock: 55939 pcs RFQ	FAN2011EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 1.5A SYNC 6MLP In stock: 6110 pcs RFQ
FAN2106EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 31718 pcs RFQ	FAN2103EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 3A SYNC 25MLP In stock: 20106 pcs RFQ
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