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Image may be representation. See specifications for product details.

FAN4860UMP5X

Part Number:	FAN4860UMP5X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BOOST 5V 0.93A SYNC 6UMLP
Datasheets:	FAN4860UMP5X.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN4860UMP5X

PART NUMBER	FAN4860UMP5X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BOOST 5V 0.93A SYNC 6UMLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	FAN4860UMP5X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	4.5V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-UMLP (2x2)
SERIES	TinyBoost®
PACKAGING	Original-Reel®
PACKAGE / CASE	6-UDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN4860UMP5XDKR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Fixed 5V 1 Output 930mA (Switch) 6-UDFN Exposed Pad
CURRENT - OUTPUT	930mA (Switch)
BASE PART NUMBER	FAN4860

Related Tags

AMI Semiconductor / ON Semiconductor FAN4860UMP5X	FAN4860UMP5X Distributor	FAN4860UMP5X Supplier
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FAN48614BUC50X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 5V SYNC 9WLCSP In stock: Out stock RFQ	FAN48611UC53X Manufacturers: AMI Semiconductor / ON Semiconductor Description: 3 MHZ FIXED OUTPUT SYNCHRONOUS T In stock: Out stock RFQ
FAN4860UC54X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5.4V 1A SYNC 6WLCSP In stock: Out stock RFQ	FAN48610UC50X Manufacturers: Fairchild/ON Semiconductor Description: IC REG BOOST 5V 1A SYNC 9WLCSP In stock: 206 pcs RFQ
FAN4860UC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 0.65A 6WLCSP In stock: Out stock RFQ	FAN48610BUC33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BOOST 3.3V 1A SYNC 9WLCSP In stock: Out stock RFQ
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