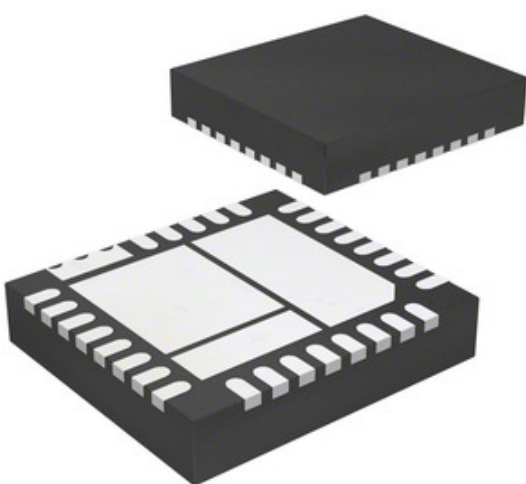


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN2306MAMPX

Part Number:	FAN2306MAMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 34PQFN
Datasheets:	 FAN2306MAMPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	39610 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

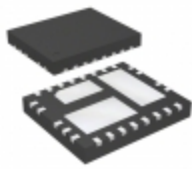
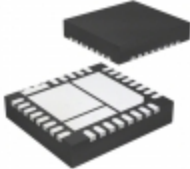
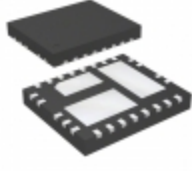
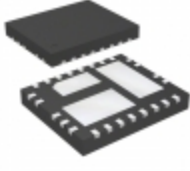
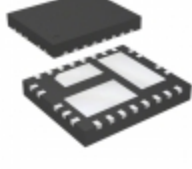
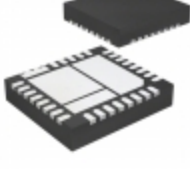
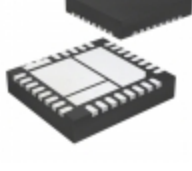
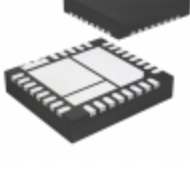
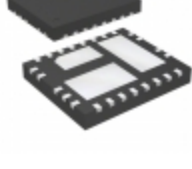
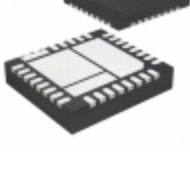
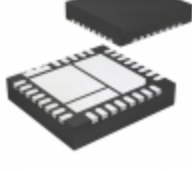
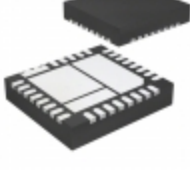
Specifications of FAN2306MAMPX

PART NUMBER	FAN2306MAMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	39610 pcs
DATA SHEET	 FAN2306MAMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	18V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	34-PQFN (5.5x5)
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	34-PowerTFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2306MAMPXCT
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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 ~ 1.5MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 6A 34-PowerTFQFN
CURRENT - OUTPUT	6A

Related Tags

AMI Semiconductor / ON Semiconductor FAN2306MAMPX	FAN2306MAMPX Distributor	FAN2306MAMPX Supplier
FAN2306MAMPX Price	FAN2306MAMPX Pictures	FAN2306MAMPX Image
FAN2306MAMPX PDF Datasheet	FAN2306MAMPX Download Datasheet	FAN2306MAMPX Datasheet
FAN2306MAMPX Stock	Buy FAN2306MAMPX	Buy AMI Semiconductor / ON Semiconductor FAN2306MAMPX
AMI Semiconductor / ON Semiconductor FAN2306MAMPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN2306MAMPX	ON Semiconductor FAN2306MAMPX	Aptina / ON Semiconductor FAN2306MAMPX
Catalyst Semiconductor / ON Semiconductor FAN2306MAMPX	PulseCore Semiconductor / ON Semiconductor FAN2306MAMPX	Sanyo Semiconductor / ON Semiconductor FAN2306MAMPX

Related Products

 FAN21SV04EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 20660 pcs RFQ	 FAN2315AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 70200 pcs RFQ
 FAN2110MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 25MLP In stock: 15814 pcs RFQ	 FAN21SV06EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 48172 pcs RFQ
 FAN21SV04MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 43805 pcs RFQ	 FAN2306MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 81352 pcs RFQ
 FAN2310AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 60687 pcs RFQ	 FAN2315MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 62593 pcs RFQ
 FAN21SV06MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 20821 pcs RFQ	 FAN2310MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 78289 pcs RFQ
 FAN2306MMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 41825 pcs RFQ	 FAN2306AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 90961 pcs RFQ