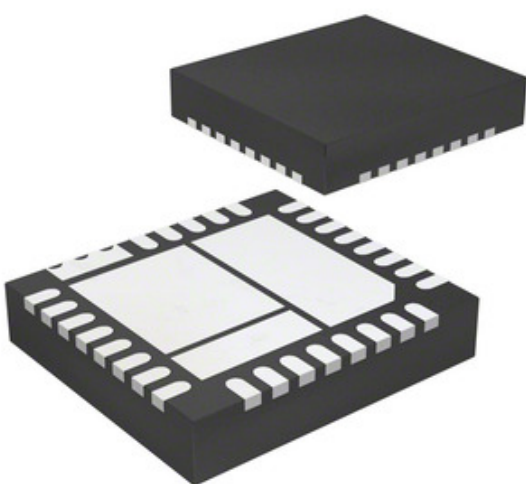


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN2306MMPX

Part Number:	FAN2306MMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 34PQFN
Datasheets:	 FAN2306MMPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	41825 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

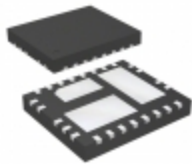
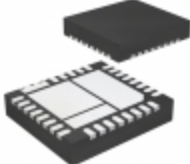
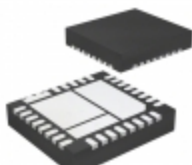
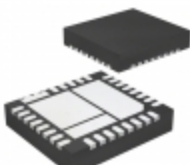
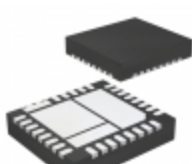
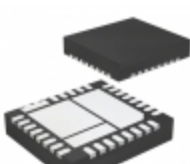
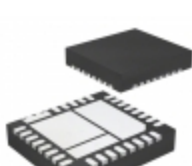
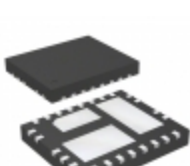
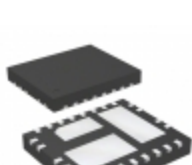
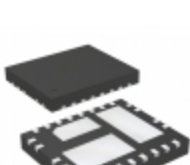
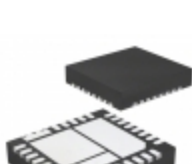
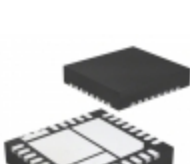
Specifications of FAN2306MMPX

PART NUMBER	FAN2306MMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	41825 pcs
DATA SHEET	 FAN2306MMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	34-PQFN (5.5x5)
SERIES	TinyBuck®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	34-PowerTFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2306MMPXCT
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
BASE PART NUMBER	FAN2306

Related Tags

AMI Semiconductor / ON Semiconductor FAN2306MMPX	FAN2306MMPX Distributor	FAN2306MMPX Supplier
FAN2306MMPX Price	FAN2306MMPX Pictures	FAN2306MMPX Image
FAN2306MMPX PDF Datasheet	FAN2306MMPX Download Datasheet	FAN2306MMPX Datasheet
FAN2306MMPX Stock	Buy FAN2306MMPX	Buy AMI Semiconductor / ON Semiconductor FAN2306MMPX
AMI Semiconductor / ON Semiconductor FAN2306MMPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN2306MMPX	ON Semiconductor FAN2306MMPX	Aptina / ON Semiconductor FAN2306MMPX
Catalyst Semiconductor / ON Semiconductor FAN2306MMPX	PulseCore Semiconductor / ON Semiconductor FAN2306MMPX	Sanyo Semiconductor / ON Semiconductor FAN2306MMPX

Related Products

 FAN21SV04EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 20660 pcs RFQ	 FAN2306MAMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 39610 pcs RFQ
 FAN2306AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 90961 pcs RFQ	 FAN2306MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 81352 pcs RFQ
 FAN2315MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 62593 pcs RFQ	 FAN2310AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 60687 pcs RFQ
 FAN2315AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 70200 pcs RFQ	 FAN21SV04MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 25MLP In stock: 43805 pcs RFQ
 FAN21SV06EMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 48172 pcs RFQ	 FAN21SV06MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 25MLP In stock: 20821 pcs RFQ
 FAN2356AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 67065 pcs RFQ	 FAN2310MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 78289 pcs RFQ