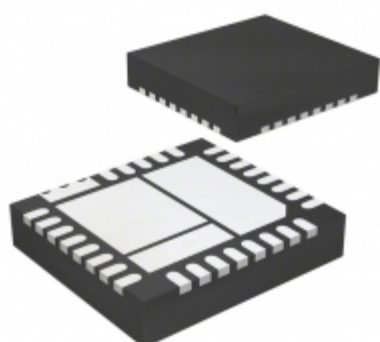


FAN2306MAMPX



ON Semiconductor®

Part Number: [FAN2306MAMPX](#)

Manufacturer: [AMI Semiconductor / ON Semiconductor](#)

Description: IC REG BUCK ADJ 6A SYNC 34PQFN

Data sheet:  [FAN2306\(M\)AMPX](#)

RoHs Status: Lead free / RoHS Compliant

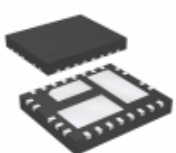
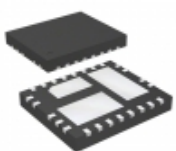
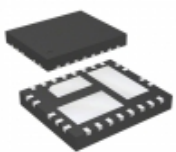
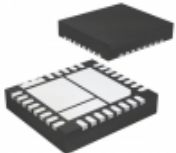
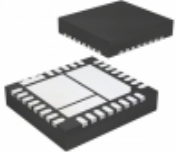
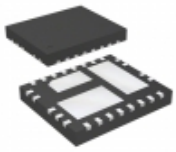
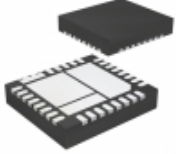
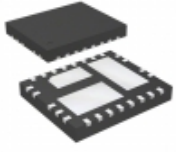
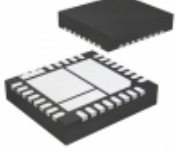
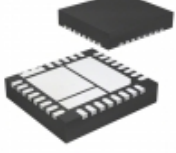
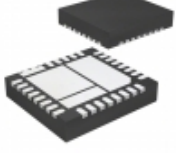
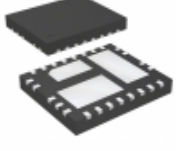
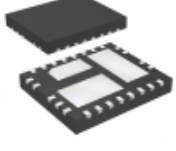
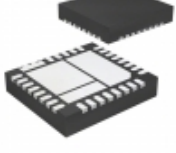
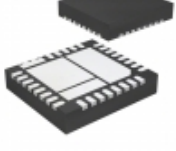
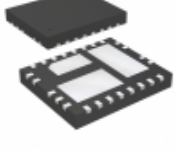
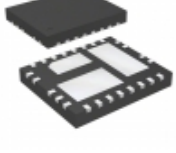
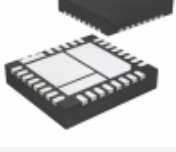
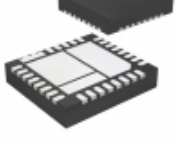
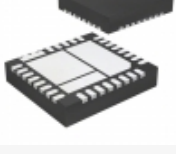
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FAN2306MAMPX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	68899 pcs	Data sheet	FAN2306(M)AMPX
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	12 Weeks	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
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	Part#: FAN2106MPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV04EMPX Description: IC REG BUCK ADJ 4A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306MPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2315AMPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2108MPX Description: IC REG BUCK ADJ 8A SYNC 25MLP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN2315MPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV06EMPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2310MPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2356AMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306AMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV04MPX Description: IC REG BUCK ADJ 4A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2110EMPX Description: IC REG BUCK ADJ 10A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2356MPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2360AMPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV06MPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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