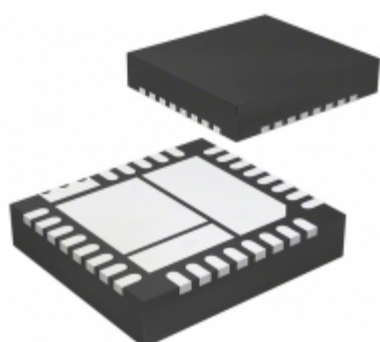


FAN2306AMPX



ON Semiconductor®



Part Number:

FAN2306AMPX

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

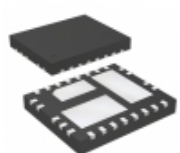
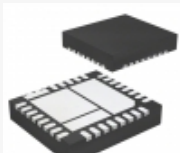
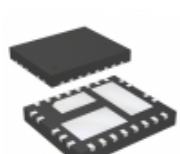
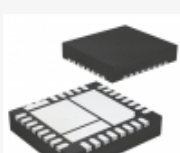
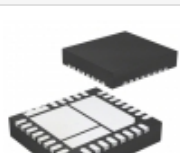
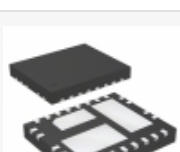
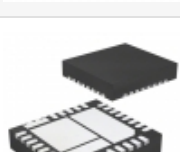
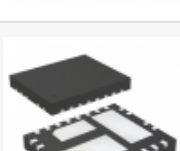
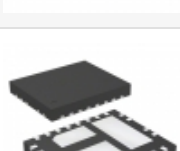
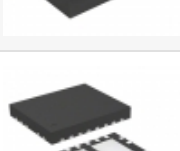
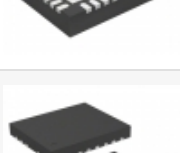
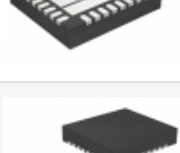
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy FAN2306AMPX with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN2306AMPX	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK ADJ 6A SYNC 34PQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	92476 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	Tape & Reel (TR)
Package / Case	34-PowerTFQFN	Output Type	Adjustable
Output Configuration	Positive	Other Names	FAN2306AMPXTR
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 92476 pieces of AMI Semiconductor / ON Semiconductor FAN2306AMPX in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: FAN21SV04MPX 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#: FAN2110EMPX Description: IC REG BUCK ADJ 10A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2306MMPX 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#: FAN21SV06EMPX Description: IC REG BUCK ADJ 6A 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#: FAN2106MPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2108EMPX Description: IC REG BUCK ADJ 8A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN21SV06MPX 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#: FAN2315MPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2106EMPX Description: IC REG BUCK ADJ 6A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2108MPX Description: IC REG BUCK ADJ 8A SYNC 25MLP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN2306MAMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2110MPX Description: IC REG BUCK ADJ 10A SYNC 25MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2356AMPX Description: IC REG BUCK ADJ 6A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2310AMPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2310MPX Description: IC REG BUCK ADJ 10A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN2315AMPX Description: IC REG BUCK ADJ 15A SYNC 34PQFN	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN2306AMPX

AMI Semiconductor / ON Semiconductor	FAN2306AMPX distributor	FAN2306AMPX supplier	FAN2306AMPX price
FAN2306AMPX	FAN2306AMPX download datasheet	FAN2306AMPX datasheet	FAN2306AMPX stock
buy FAN2306AMPX	AMI Semiconductor / ON Semiconductor	ON Semiconductor FAN2306AMPX	Aptina / ON Semiconductor FAN2306AMPX
	FAN2306AMPX	Catalyst Semiconductor / ON Semiconductor	PulseCore Semiconductor / ON Semiconductor
		FAN2306AMPX	FAN2306AMPX
Sanyo Semiconductor / ON Semiconductor			
FAN2306AMPX			

