

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor

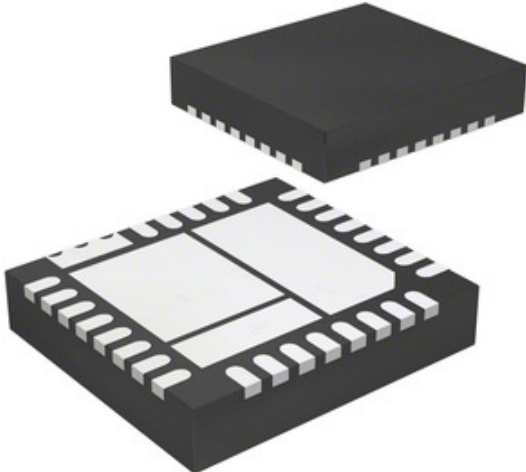


Image may be representation. See specifications for product details.

FAN2356AMPX

Part Number:	FAN2356AMPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 34PQFN
Datasheets:	 FAN2356AMPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	67065 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

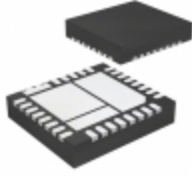
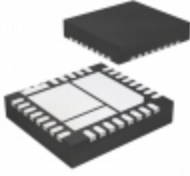
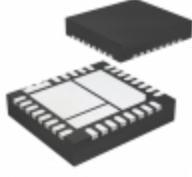
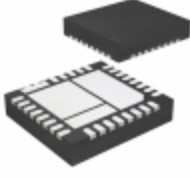
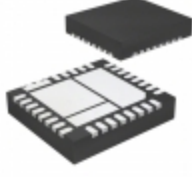
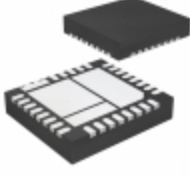
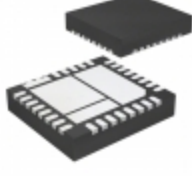
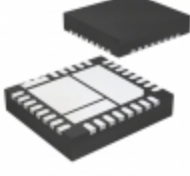
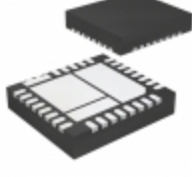
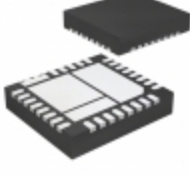
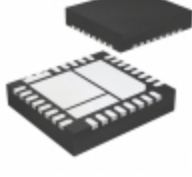
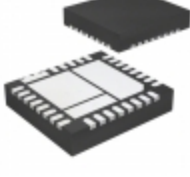
Specifications of FAN2356AMPX

PART NUMBER	FAN2356AMPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	67065 pcs
DATA SHEET	 FAN2356AMPX.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	24V
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	FAN2356AMPXTR
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 FAN2356AMPX	FAN2356AMPX Distributor	FAN2356AMPX Supplier
FAN2356AMPX Price	FAN2356AMPX Pictures	FAN2356AMPX Image
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AMI Semiconductor / ON Semiconductor FAN2356AMPX	ON Semiconductor FAN2356AMPX	Aptina / ON Semiconductor FAN2356AMPX
Catalyst Semiconductor / ON Semiconductor FAN2356AMPX	PulseCore Semiconductor / ON Semiconductor FAN2356AMPX	Sanyo Semiconductor / ON Semiconductor FAN2356AMPX

Related Products

 FAN2310AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 60687 pcs RFQ	 FAN2306MMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 41825 pcs RFQ
 FAN2360MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 81006 pcs RFQ	 FAN2360AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 79641 pcs RFQ
 FAN2306MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 81352 pcs RFQ	 FAN23SV04TAMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 34PQFN In stock: 37601 pcs RFQ
 FAN2310MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 78289 pcs RFQ	 FAN2315AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 70200 pcs RFQ
 FAN2365AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 64697 pcs RFQ	 FAN2356MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 37484 pcs RFQ
 FAN2315MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 62593 pcs RFQ	 FAN2365MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 33612 pcs RFQ