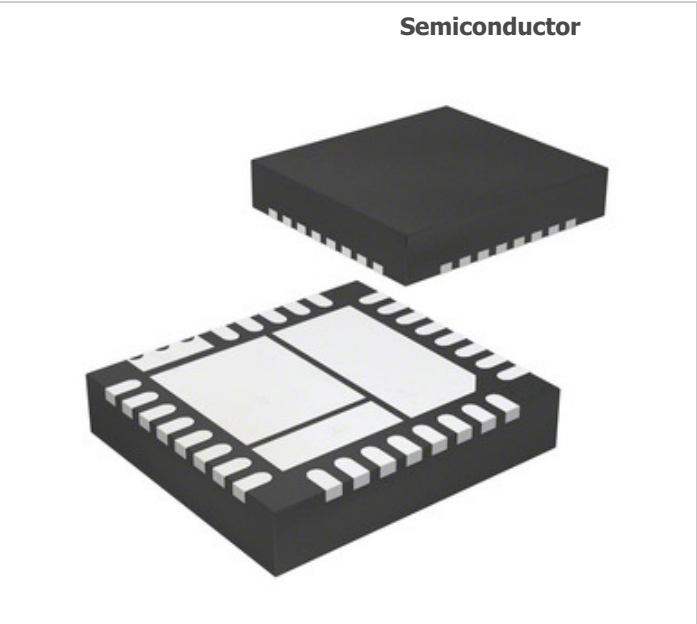


ON Semiconductor®


AMI Semiconductor / ON



FAN2356MPX

Part Number:	FAN2356MPX
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK ADJ 6A SYNC 34PQFN
Datasheets:	 FAN2356MPX.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37484 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

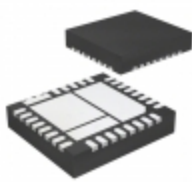
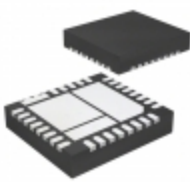
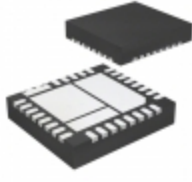
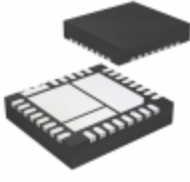
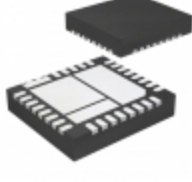
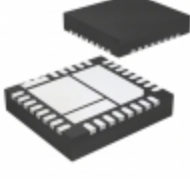
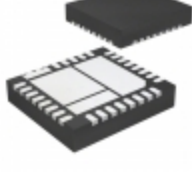
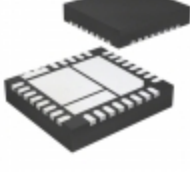
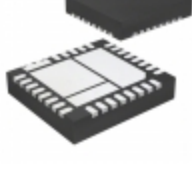
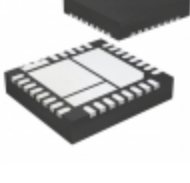
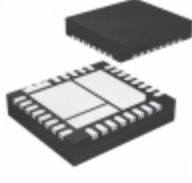
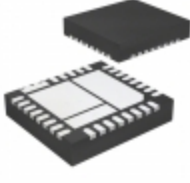
Specifications of FAN2356MPX

PART NUMBER	FAN2356MPX
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK ADJ 6A SYNC 34PQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37484 pcs
DATA SHEET	 FAN2356MPX.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	TinyBuck®
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	34-PowerTFQFN
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN2356MPXCT
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	FAN2356

Related Tags

AMI Semiconductor / ON Semiconductor FAN2356MPX	FAN2356MPX Distributor	FAN2356MPX Supplier
FAN2356MPX Price	FAN2356MPX Pictures	FAN2356MPX Image
FAN2356MPX PDF Datasheet	FAN2356MPX Download Datasheet	FAN2356MPX Datasheet
FAN2356MPX Stock	Buy FAN2356MPX	Buy AMI Semiconductor / ON Semiconductor FAN2356MPX
AMI Semiconductor / ON Semiconductor FAN2356MPX	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN2356MPX	ON Semiconductor FAN2356MPX	Aptina / ON Semiconductor FAN2356MPX
Catalyst Semiconductor / ON Semiconductor FAN2356MPX	PulseCore Semiconductor / ON Semiconductor FAN2356MPX	Sanyo Semiconductor / ON Semiconductor FAN2356MPX

Related Products

 FAN2315AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 70200 pcs RFQ	 FAN2356AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 6A SYNC 34PQFN In stock: 67065 pcs RFQ
 FAN2315MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 62593 pcs RFQ	 FAN2310MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 78289 pcs RFQ
 FAN2360MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 81006 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	 FAN2365MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 33612 pcs RFQ
 FAN2365AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 15A SYNC 34PQFN In stock: 64697 pcs RFQ	 FAN235V04TMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SYNC BUCK 4A 34PQFN In stock: 77761 pcs RFQ
 FAN2360AMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 10A SYNC 34PQFN In stock: 79641 pcs RFQ	 FAN235V04TAMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 4A SYNC 34PQFN In stock: 37601 pcs RFQ