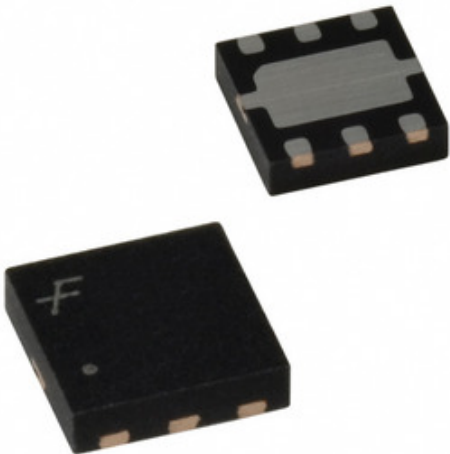


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN5601MP18X

Part Number:	FAN5601MP18X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG SWITCHD CAP 1.8V 6MLP
Datasheets:	 FAN5601MP18X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3368 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

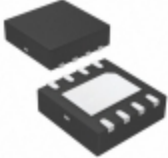
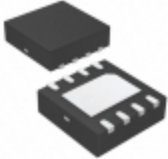
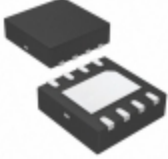
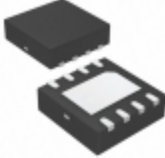
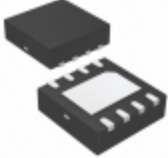
Specifications of FAN5601MP18X

PART NUMBER	FAN5601MP18X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG SWITCHD CAP 1.8V 6MLP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3368 pcs
DATA SHEET	 FAN5601MP18X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	6-MLP (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-WDFN Exposed Pad
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5601MP18X_NL FAN5601MP18X_NLTR FAN5601MP18X_NLTR-ND FAN5601MP18XTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
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	2MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Fixed 1.8V 1 Output 250mA 6-WDFN Exposed Pad
CURRENT - OUTPUT	250mA
BASE PART NUMBER	FAN5601

Related Tags

AMI Semiconductor / ON Semiconductor FAN5601MP18X	FAN5601MP18X Distributor	FAN5601MP18X Supplier
FAN5601MP18X Price	FAN5601MP18X Pictures	FAN5601MP18X Image
FAN5601MP18X PDF Datasheet	FAN5601MP18X Download Datasheet	FAN5601MP18X Datasheet
FAN5601MP18X Stock	Buy FAN5601MP18X	Buy AMI Semiconductor / ON Semiconductor FAN5601MP18X
AMI Semiconductor / ON Semiconductor FAN5601MP18X	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor FAN5601MP18X	ON Semiconductor FAN5601MP18X	Aptina / ON Semiconductor FAN5601MP18X
Catalyst Semiconductor / ON Semiconductor FAN5601MP18X	PulseCore Semiconductor / ON Semiconductor FAN5601MP18X	Sanyo Semiconductor / ON Semiconductor FAN5601MP18X

Related Products

 FAN54511AUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC BATT CHG LI-ION 1 CELL In stock: 55313 pcs RFQ	 FAN5602MP45X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP 4.5V 0.2A 8MLP In stock: 6805 pcs RFQ
 FAN5601MP13X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 1.3V 6MLP In stock: 6571 pcs RFQ	 FAN5421BUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB CHARGER LI-ION 20WLCSP In stock: 243429 pcs RFQ
 FAN54161UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC DIRECT CHARGER 42WLCSP In stock: 5653 pcs RFQ	 FAN5602MU33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWITCHD CAP 3.3V 8MSOP In stock: 4898 pcs RFQ
 FAN54511APUCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: USB-OTG 1.55 A LI-ION SWITCHING In stock: 52892 pcs RFQ	 FAN5602MP5X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP 5V 0.2A 8MLP In stock: 61243 pcs RFQ
 FAN5607HMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 30MA 16MLP In stock: 5901 pcs RFQ	 FAN54300UCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC USB SW CHARGER LI-ION 30WLCSP In stock: 5962 pcs RFQ
 FAN5602MP33X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG SWTCHD CAP 3.3V 0.2A 6MLP In stock: 5121 pcs RFQ	 FAN5606DMPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRVR RGLTR DIM 20MA 8MLP In stock: 6502 pcs RFQ