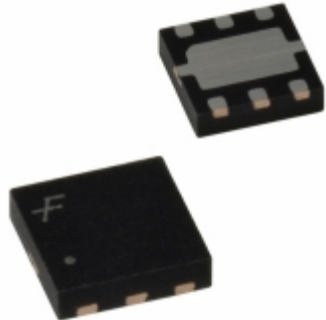


FAN5601MP18X



ON Semiconductor®

Part Number: [FAN5601MP18X](#)

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

Description: IC REG SWITCHD CAP 1.8V 6MLP

Data sheet:  [FAN5601](#)

RoHs Status: Lead free / RoHS Compliant

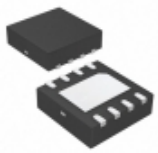
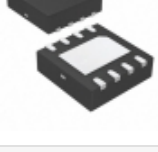
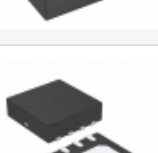
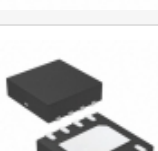
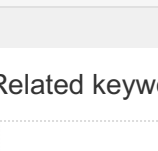
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
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	5042 pcs	Data sheet	FAN5601
Category	Integrated Circuits (ICs)	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
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RELATED PRODUCTS			
	Part#: FAN5602MP33X Description: IC REG SWITCHD CAP 3.3V 0.2A 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54063UCX Description: IC USB CHARGER LI-ION 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54511APUCX Description: USB-OTG 1.55 A LI-ION SWITCHING	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN54161UCX Description: IC DIRECT CHARGER 42WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5602MP5X Description: IC REG SWITCHD CAP 5V 0.2A 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5607HMPX Description: IC LED DRVR RGLTR DIM 30MA 16MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5608MPX Description: IC LED DRVR RGLTR DIM 20MA 8MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5601MP13X Description: IC REG SWITCHD CAP 1.3V 6MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5405UCX Description: IC LI-ION SW CHARGER USB 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN5405BUCX Description: USB-COMPLIANT SINGLE CELL LI-I	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN54151UCX Description: HIGH CURRENT BYPASS CHARGER	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5608DHMPX Description: IC LED DRVR RGLTR DIM 20MA 12MLP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5421BUCX Description: IC USB CHARGER LI-ION 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5602MU33X Description: IC REG SWITCHD CAP 3.3V 8MSOP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
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	Part#: FAN54300UCX Description: IC USB SW CHARGER LI-ION 30WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

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