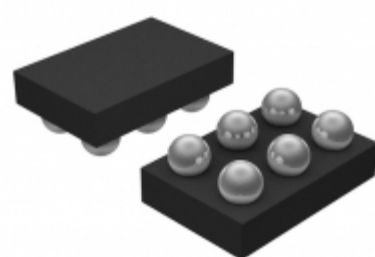


FAN53601UC182X



ON Semiconductor®

Part Number: [FAN53601UC182X](#)

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

Description: IC REG BUCK 1.82V 0.6A 6WLCSP

Data sheet:  [FAN53601/11](#)

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 FAN53601UC182X with confidence from
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Request For Quotation

PRODUCT PARAMETER			
Part Number	FAN53601UC182X	Manufacturer	AMI Semiconductor / ON Semiconductor
Description	IC REG BUCK 1.82V 0.6A 6WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	252183 pcs	Data sheet	FAN53601/11
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	1.82V
Voltage - Output (Max)	-	Voltage - Input (Min)	2.3V
Voltage - Input (Max)	5.5V	Topology	Buck
Synchronous Rectifier	Yes	Supplier Device Package	6-WLCSP
Series	-	Packaging	Tape & Reel (TR)
Package / Case	6-UFBGA, WLCSP	Output Type	Fixed
Output Configuration	Positive	Other Names	FAN53601UC182X-ND FAN53601UC182XTR
Operating Temperature	-40°C ~ 85°C (TA)	Number of Outputs	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	14 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Function	Step-Down	Frequency - Switching	6MHz
Detailed Description	Buck Switching Regulator IC Positive Fixed 1.82V 1 Output 600mA 6-UFBGA, WLCSP	Current - Output	600mA
Base Part Number	FAN53601		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all AMI Semiconductor / ON Semiconductor series electronic components. We have 252183 pieces of AMI Semiconductor / ON Semiconductor FAN53601UC182X 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#: FAN53601AUC105X Description: IC REG BUCK 1.05V 0.6A 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC123X Description: IC REG BUCK 1.23V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC12X Description: IC REG BUCK 1.2V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC135X Description: IC REG BUCK 1.35V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5358S710X Description: IC REG BUCK 1V 0.5A SYNC SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC13X Description: IC REG BUCK 1.3V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC18X Description: IC REG BUCK 1.8V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53565UC03X Description: IC REGULATOR 20WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5358S713X Description: IC REG BCK 1.3V 0.5A SYNC SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53600AUC33X Description: IC REG BCK 3.3V 0.6A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5358S718X Description: IC REG BCK 1.8V 0.5A SYNC SC70-6	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53600AUC28X Description: 3MHZ/6MHZ 600MA SYNCHRONOUS BUCK	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC115X Description: IC REG BUCK 1.15V 1A SYNC 6WLCSP	Manufacturers: Fairchild/ON Semiconductor	RFQ
	Part#: FAN53601AUC10X Description: IC REG BUCK 1V 0.6A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53610AUC33X Description: IC REG BUCK 3.3V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53611AUC11X Description: IC REG BUCK 1.1V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5355UC08X Description: IC REG BUCK PROG 1.1A 12WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN5358S712X Description: IC REG BUCK 1.2V 0.5A SYNC SC70	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53610AUC29X Description: IC REG BUCK 2.9V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ
	Part#: FAN53610AUC30X Description: IC REG BUCK 3V 1A SYNC 6WLCSP	Manufacturers: AMI Semiconductor / ON Semiconductor	RFQ

Related keywords for FAN53601UC182X

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