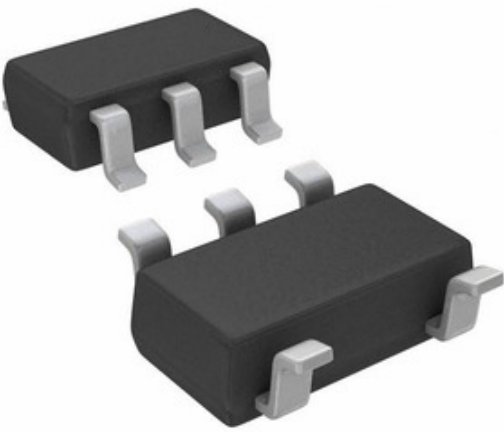


ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



FAN5307S18X

Part Number:	FAN5307S18X
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG BUCK 1.8V 0.3A SYNC SOT23
Datasheets:	 FAN5307S18X.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6574 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of FAN5307S18X

PART NUMBER	FAN5307S18X
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG BUCK 1.8V 0.3A SYNC SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6574 pcs
DATA SHEET	 FAN5307S18X.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.5V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	FAN5307S18X_NL FAN5307S18X_NLTR FAN5307S18X_NLTR-ND FAN5307S18XTR
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	1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 300mA SC-74A, SOT-753
CURRENT - OUTPUT	300mA
BASE PART NUMBER	FAN5307

Related Tags

AMI Semiconductor / ON Semiconductor FAN5307S18X	FAN5307S18X Distributor	FAN5307S18X Supplier
FAN5307S18X Price	FAN5307S18X Pictures	FAN5307S18X Image
FAN5307S18X PDF Datasheet	FAN5307S18X Download Datasheet	FAN5307S18X Datasheet
FAN5307S18X Stock	Buy FAN5307S18X	Buy AMI Semiconductor / ON Semiconductor FAN5307S18X
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Catalyst Semiconductor / ON Semiconductor FAN5307S18X	PulseCore Semiconductor / ON Semiconductor FAN5307S18X	Sanyo Semiconductor / ON Semiconductor FAN5307S18X

Related Products

 FAN5250QSC Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWR SGL OUTPUT 24QSOP In stock: 3662 pcs RFQ	 FAN5250QSCX_SM2E203 Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG MOBILE PROC CORE 24QSOP In stock: 4063 pcs RFQ
 FAN5307MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC 6MLP In stock: 3015 pcs RFQ	 FAN53200UC35X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 258563 pcs RFQ
 FAN5307S15X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.5V 0.3A SYNC SOT23 In stock: 5554 pcs RFQ	 FAN5308MPX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.8A SYNC 6MLP In stock: 54068 pcs RFQ
 FAN5307SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK ADJ 0.3A SYNC SOT23 In stock: 5362 pcs RFQ	 FAN5330SX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC LED DRIVER RGLTR DIM SOT23-5 In stock: 4885 pcs RFQ
 FAN53202UC23X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 71504 pcs RFQ	 FAN53200UC44X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK PROG 5A SYNC 20WLCSP In stock: 246211 pcs RFQ
 FAN5250QSCX Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC CTRLR PWR SGL OUTPUT 24QSOP In stock: 5272 pcs RFQ	 FAN5307MP18X Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG BUCK 1.8V 0.3A SYNC 6MLP In stock: 5876 pcs RFQ