

ON Semiconductor®
ON

AMI Semiconductor / ON

Semiconductor



Part Number:SG1577ASY

Manufacturer/Brand:AMI Semiconductor / ON Semiconductor

Product description:IC REG CTRLR BUCK/BOOST 20SOIC

Datasheets:

RoHs Status:

✓
RoHS

Lead free / RoHS Compliant

Stock Condition:5362 pcs stock

Ship From:Hong Kong

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

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of SG1577ASY	
PART NUMBER	SG1577ASY
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK/BOOST 20SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5362 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	10 V ~ 15 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	-
OUTPUT PHASES	-
OUTPUT CONFIGURATION	-
OTHER NAMES	SG1577ASYCT
OPERATING TEMPERATURE	-40°C ~ 105°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	-
FREQUENCY - SWITCHING	-
DUTY CYCLE (MAX)	95%
DETAILED DESCRIPTION	Regulator DC-DC Controller IC 20-SOP
CONTROL FEATURES	-
CLOCK SYNC	-
BASE PART NUMBER	SG1577A

Related Tags

AMI Semiconductor / ON Semiconductor SG1577ASY	SG1577ASY Distributor	SG1577ASY Supplier
SG1577ASY Price	SG1577ASY Pictures	SG1577ASY Image
SG1577ASY PDF Datasheet	SG1577ASY Download Datasheet	SG1577ASY Datasheet
SG1577ASY Stock	Buy SG1577ASY	Buy AMI Semiconductor / ON Semiconductor SG1577ASY
AMI Semiconductor / ON Semiconductor SG1577ASY	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor SG1577ASY	ON Semiconductor SG1577ASY	Aptina / ON Semiconductor SG1577ASY
Catalyst Semiconductor / ON Semiconductor SG1577ASY	PulseCore Semiconductor / ON Semiconductor SG1577ASY	Sanyo Semiconductor / ON Semiconductor SG1577ASY

Related Products

 SG1577SZ Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK/BOOST 20-SOP In stock: 4626 pcs RFQ	 SG1548J-DESC Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 6944 pcs RFQ
 SG1544J-883B Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 7051 pcs RFQ	 SG1548J-883B Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 3130 pcs RFQ
 SG1544J-DESC Manufacturers: Microsemi Description: IC SUPERVISOR 2.5V 25MA 18-JDIP In stock: 3347 pcs RFQ	 SG157500B-24.00 Manufacturers: Leader Tech Inc. Description: .157"H X .500"W 24"L--BELL SHAPE In stock: 3774 pcs RFQ
 SG1548J Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 5090 pcs RFQ	 SG16 Manufacturers: Ametherm Description: ICL 60 OHM 1.5A In stock: 96713 pcs RFQ
 SG1577DY Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK/BOOST 20DIP In stock: 4321 pcs RFQ	 SG160160Z-48.00 Manufacturers: Leader Tech Inc. Description: .160"H X .160"W X 48"L--ROUND--C In stock: 4330 pcs RFQ
 SG160 Manufacturers: Ametherm Description: ICL 2.5 OHM 15% 15A In stock: 41186 pcs RFQ	 SG160240D-48 Manufacturers: Leader Tech Inc. Description: .160"H X .240"W X 48"L--D SHAPED In stock: 7167 pcs RFQ