

ON Semiconductor®


AMI Semiconductor / ON

Semiconductor



SG1577SZ

Part Number:	SG1577SZ
Manufacturer/Brand:	AMI Semiconductor / ON Semiconductor
Product description	IC REG CTRLR BUCK/BOOST 20-SOP
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4626 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of SG1577SZ

PART NUMBER	SG1577SZ
MANUFACTURER	AMI Semiconductor / ON Semiconductor
DESCRIPTION	IC REG CTRLR BUCK/BOOST 20-SOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4626 pcs
DATA SHEET	
VOLTAGE - SUPPLY (VCC/VDD)	8 V ~ 15 V
TOPOLOGY	-
SYNCHRONOUS RECTIFIER	-
SUPPLIER DEVICE PACKAGE	20-SOP
SERIES	-
SERIAL INTERFACES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-SOIC (0.295", 7.50mm Width)
OUTPUT TYPE	-
OUTPUT PHASES	-
OUTPUT CONFIGURATION	-
OTHER NAMES	SG1577SZTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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	SG1577

Related Tags

AMI Semiconductor / ON Semiconductor SG1577SZ	SG1577SZ Distributor	SG1577SZ Supplier
SG1577SZ Price	SG1577SZ Pictures	SG1577SZ Image
SG1577SZ PDF Datasheet	SG1577SZ Download Datasheet	SG1577SZ Datasheet
SG1577SZ Stock	Buy SG1577SZ	Buy AMI Semiconductor / ON Semiconductor SG1577SZ
AMI Semiconductor / ON Semiconductor SG1577SZ	AMI Semiconductor / ON Semiconductor Supplier	AMI Semiconductor / ON Semiconductor Distributor
AMI Semiconductor / ON Semiconductor SG1577SZ	ON Semiconductor SG1577SZ	Aptina / ON Semiconductor SG1577SZ
Catalyst Semiconductor / ON Semiconductor SG1577SZ	PulseCore Semiconductor / ON Semiconductor SG1577SZ	Sanyo Semiconductor / ON Semiconductor SG1577SZ

Related Products

 SG160160Z-48.00 Manufacturers: Leader Tech Inc. Description: .160"H X .160"W X 48"L--ROUND--C In stock: 4330 pcs RFQ	 SG1577ASY Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK/BOOST 20SOIC In stock: 5362 pcs RFQ
 SG1548J-883B Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 3130 pcs RFQ	 SG1548J Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 5090 pcs RFQ
 SG170 Manufacturers: Ametherm Description: ICL 4 OHM 15% 8A In stock: 170855 pcs RFQ	 SG1577DY Manufacturers: AMI Semiconductor / ON Semiconductor Description: IC REG CTRLR BUCK/BOOST 20DIP In stock: 4321 pcs RFQ
 SG160 Manufacturers: Ametherm Description: ICL 2.5 OHM 15% 15A In stock: 41186 pcs RFQ	 SG160790E-48 Manufacturers: Leader Tech Inc. Description: .160"H X .790" W X 48"L--OVAL--C In stock: 2718 pcs RFQ
 SG1548J-DESC Manufacturers: Microsemi Description: IC PWR FAULT MON QUAD 16JDIP In stock: 6944 pcs RFQ	 SG157500B-24.00 Manufacturers: Leader Tech Inc. Description: .157"H X .500"W 24"L--BELL SHAPE In stock: 3774 pcs RFQ
 SG16 Manufacturers: Ametherm Description: ICL 60 OHM 1.5A In stock: 96713 pcs RFQ	 SG160240D-48 Manufacturers: Leader Tech Inc. Description: .160"H X .240"W X 48"L--D SHAPED In stock: 7167 pcs RFQ