# S-1172B47-E6T1G Details PDF





S-1172B47-E6T1G

Part Number:	S
Manufacturer/Brand:	S
Product description	IC
Datasheets:	PL
RoHs Status	
Ship From	Н
Shipment Way	D

S-1172B47-E6T1G SII Semiconductor Corporation IC REG LINEAR 4.7V 1A 6HSOP S-1172B47-E6T1G.pdf Lead free / RoHS Compliant Hong Kong DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of S-1172B47-E6T1G

PART NUMBER	S-1172B47-E6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 4.7V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	m S-1172B47-E6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.1V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	4.7V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	5.5V
SUPPLIER DEVICE PACKAGE	6-HSOP
SERIES	S-1172
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SOIC Variation (0.154", 3.9mm Width), 4 Leads + 2 Fins
PSRR	60dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 4.7V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	90µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

# **Related Tags**

SII Semiconductor Corporation S-1172B47-E6T1G	S-1172B47-E6T1G Distributor	S-1172B47-E6T1G Supplier
S-1172B47-E6T1G Price	S-1172B47-E6T1G Pictures	S-1172B47-E6T1G Image
S-1172B47-E6T1G PDF Datasheet	S-1172B47-E6T1G Download Datasheet	S-1172B47-E6T1G Datasheet
S-1172B47-E6T1G Stock	Buy S-1172B47-E6T1G	Buy SII Semiconductor Corporation S-1172B47-E6T1G
SII Semiconductor Corporation S-1172B47-E6T1G	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1172B47-E6T1G		

# **Related Products**



# S-1172B47-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A 6HSOP In stock: Out stock





### S-1172B46-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A SOT89-5 In stock: Out stock

RFQ



# S-1172B46-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A 6HSOP In stock: Out stock

RFQ



### S-1172B45-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A SOT89-5 In stock: Out stock

RFQ



## S-1172B45-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.5V 1A SOT89-5 In stock: Out stock

RFQ



# S-1172B46-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A 6HSOP In stock: Out stock

RFQ



# S-1172B46-U5T1G

RFQ

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.6V 1A SOT89-5 In stock: Out stock



# S-1172B47-U5T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT89-5 In stock: Out stock

RFQ



#### S-1172B48-E6T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A 6HSOP In stock: Out stock

RFQ



#### S-1172B47-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.7V 1A SOT89-5 In stock: Out stock

RFQ



# S-1172B48-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A 6HSOP In stock: Out stock

RFQ



# S-1172B48-U5T1G

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 1A SOT89-5 In stock: Out stock

RFQ

### Copyright © 2020 Reliable Distributor of Electronic Components - Ocean-Components.com

E-mail: Info@Ocean-Components.com

Address: Room 2102, Connaught Commercial Building, 185 Wan Chai Rd, Wan Chai, Hong Kong

