# S-1142B39I-E6T1U Details PDF





S-1142B39I-E6T1U

Part Number:	S-1142B39I-E6T1U
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 3.9V 200MA 6HSOP
Datasheets:	m S-1142B39I-E6T1U.pdf
RoHs Status	💒 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION** 

# Specifications of S-1142B39I-E6T1U

PART NUMBER	S-1142B39I-E6T1U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 3.9V 200MA 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	📷 S-1142B39I-E6T1U.pdf	
VOLTAGE DROPOUT (MAX)	0.62V @ 200mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3.9V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	50V	
SUPPLIER DEVICE PACKAGE	6-HSOP	
SERIES	S-1142A/B	
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	40dB (100Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OTHER NAMES	1662-1352-2 S-1142B39I-E6T1U-ND	
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)	
NUMBER OF REGULATORS	1	
MOUNTING TYPE	Surface Mount	
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)	
MANUFACTURER STANDARD LEAD TIME	20 Weeks	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 3.9V 200mA 6-HSOP	
CURRENT - SUPPLY (MAX)	9µA	
CURRENT - QUIESCENT (IQ)	1µA	
CURRENT - OUTPUT	200mA	
CONTROL FEATURES	Enable	

# **Related Tags**

SII Semiconductor Corporation S-1142B39I-E6T1U	S-1142B39I-E6T1U Distributor	S-1142B39I-E6T1U Supplier
S-1142B39I-E6T1U Price	S-1142B39I-E6T1U Pictures	S-1142B39I-E6T1U Image
S-1142B39I-E6T1U PDF Datasheet	S-1142B39I-E6T1U Download Datasheet	S-1142B39I-E6T1U Datasheet
S-1142B39I-E6T1U Stock	Buy S-1142B39I-E6T1U	Buy SII Semiconductor Corporation S-1142B39I-E6T1U
SII Semiconductor Corporation S-1142B39I-E6T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor

SII Semiconductor Corporation S-1142B39I-E6T1U

# **Related Products**



# S-1142B40H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 200MA 6HSOP In stock: Out stock

Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.5V 200MA 6HSOP



S-1142B35I-E6T1U

In stock: Out stock

RFQ

S-1142B35H-E6T2U

In stock: Out stock

RFQ



# S-1142B34H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA 6HSOP In stock: Out stock

RFQ

# S-1142B42I-E6T1U

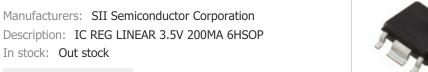


Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.2V 200MA 6HSOP In stock: Out stock

RFQ







Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.4V 200MA 6HSOP In stock: Out stock

RFQ





# S-1142B40I-E6T1U

Manufacturers: SII Semiconductor Corporation



Description: IC REG LINEAR 5V 200MA 6HSOP In stock: Out stock

RFQ



Description: IC REG LINEAR 4V 200MA 6HSOP In stock: Out stock

RFQ



### S-1142B50H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5V 200MA 6HSOP In stock: Out stock

RFQ



## S-1142B48I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4.8V 200MA 6HSOP In stock: 100 pcs

RFQ



### S-1142B37I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 200MA 6HSOP In stock: Out stock

RFQ



### S-1142B37H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 200MA 6HSOP In stock: Out stock

RFQ

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