

Image may be representation. See specifications for

product details.

### S-1142B35H-E6T2U

Part Number:

Manufacturer/Brand: Product description

Datasheets: RoHs Status

Ship From Shipment Way S-1142B35H-E6T2U

SII Semiconductor Corporation

IC REG LINEAR 3.5V 200MA 6HSOP

S-1142B35H-E6T2U.pdf

Lead free / RoHS Compliant

DHL/Fedex/TNT/UPS/EMS

Hong Kong

**REQUEST FOR QUOTATION** 

	Specifications of S-1142B35H-E6T2U	
PART NUMBER	S-1142B35H-E6T2U	
MANUFACTURER	SII Semiconductor Corporation	
DESCRIPTION	IC REG LINEAR 3.5V 200MA 6HSOP	
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant	
DATA SHEET	S-1142B35H-E6T2U.pdf	
VOLTAGE DROPOUT (MAX)	0.62V @ 200mA	
VOLTAGE - OUTPUT (MIN/FIXED)	3.5V	
VOLTAGE - OUTPUT (MAX)	-	
VOLTAGE - INPUT (MAX)	50V	
SUPPLIER DEVICE PACKAGE	6-HSOP	
SERIES	S-1142A/BxxH	
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	45dB (100Hz)	
OUTPUT TYPE	Fixed	
OUTPUT CONFIGURATION	Positive	
OPERATING TEMPERATURE	-40°C ~ 105°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 3.5V 200mA 6-HSOP	
CURRENT - SUPPLY (MAX)	9μΑ	
CURRENT - QUIESCENT (IQ)	2.5μΑ	
CURRENT - OUTPUT	200mA	

## **Related Tags**

Enable

SII Semiconductor Corporation S-1142B35H-E6T2U	S-1142B35H-E6T2U Distributor	S-1142B35H-E6T2U Supplier
S-1142B35H-E6T2U Price	S-1142B35H-E6T2U Pictures	S-1142B35H-E6T2U Image
S-1142B35H-E6T2U PDF Datasheet	S-1142B35H-E6T2U Download Datasheet	S-1142B35H-E6T2U Datasheet
S-1142B35H-E6T2U Stock	Buy S-1142B35H-E6T2U	Buy SII Semiconductor Corporation S-1142B35H-E6T2U
SII Semiconductor Corporation S-1142B35H-E6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1142B35H-E6T2U		

# **Related Products**



**CONTROL FEATURES** 

# S-1142B33I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.3V 200MA 6HSOP

In stock: Out stock

**RFQ** 



## S-1142B32I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.2V 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** 



## S-1142B39I-E6T1U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.9V 200MA 6HSOP

In stock: Out stock

**RFQ** 



### S-1142B3434I-E6T1U Manufacturers: SII Semiconductor Corporation

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

**RFQ** 



## S-1142B40H-E6T2U

Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 4V 200MA 6HSOP 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-1142B34I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.4V 200MA 6HSOP In stock: Out stock

**RFQ** 



### S-1142B33H-E6T2U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.3V 200MA 6HSOP In stock: Out stock

**RFQ** 



#### S-1142B35I-E6T1U Manufacturers: SII Semiconductor Corporation

Description: IC REG LINEAR 3.5V 200MA 6HSOP In stock: Out stock

**RFQ** 



#### S-1142B40I-E6T1U Manufacturers: SII Semiconductor Corporation

In stock: Out stock

**RFQ** 





S-1142B37I-E6T1U



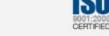
# Description: IC REG LINEAR 4V 200MA 6HSOP



### Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 3.7V 200MA 6HSOP

In stock: Out stock

**RFQ** 













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