



SII Semiconductor Corporation



S-1142B70H-E6T2U

SII Semiconductor Corporation

IC REG LINEAR 7V 200MA 6HSOP

 S-1142B70H-E6T2U.pdf

 Lead free / RoHS Compliant

173310 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1142B70H-E6T2U

PART NUMBER	S-1142B70H-E6T2U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 7V 200MA 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	173310 pcs
DATA SHEET	 S-1142B70H-E6T2U.pdf
VOLTAGE DROPOUT (MAX)	0.45V @ 200mA
VOLTAGE - OUTPUT (MIN/FIXED)	7V
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	35dB (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)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 7V 200mA 6-HSOP
CURRENT - SUPPLY (MAX)	9µA
CURRENT - QUIESCENT (IQ)	2.5µA
CURRENT - OUTPUT	200mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1142B70H-E6T2U	S-1142B70H-E6T2U Distributor	S-1142B70H-E6T2U Supplier
S-1142B70H-E6T2U Price	S-1142B70H-E6T2U Pictures	S-1142B70H-E6T2U Image
S-1142B70H-E6T2U PDF Datasheet	S-1142B70H-E6T2U Download Datasheet	S-1142B70H-E6T2U Datasheet
S-1142B70H-E6T2U Stock	Buy S-1142B70H-E6T2U	Buy SII Semiconductor Corporation S-1142B70H-E6T2U
SII Semiconductor Corporation S-1142B70H-E6T2U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1142B70H-E6T2U		

Related Products

 S-1142B87H-E6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.7V 200MA 6HSOP In stock: 139935 pcs RFQ	 S-1142B60I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6V 200MA 6HSOP In stock: 142821 pcs RFQ
 S-1142B85I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.5V 200MA 6HSOP In stock: 139935 pcs RFQ	 S-1142B62I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6.2V 200MA 6HSOP In stock: 129522 pcs RFQ
 S-1142B86H-E6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.6V 200MA 6HSOP In stock: 178173 pcs RFQ	 S-1142B66I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 6.6V 200MA 6HSOP In stock: 152743 pcs RFQ
 S-1142B80I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8V 200MA 6HSOP In stock: 54278 pcs RFQ	 S-1142B52I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 200MA 6HSOP In stock: 139156 pcs RFQ
 S-1142B57I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.7V 200MA 6HSOP In stock: 131375 pcs RFQ	 S-1142B80H-E6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8V 200MA 6HSOP In stock: 161139 pcs RFQ
 S-1142B53I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 200MA 6HSOP In stock: 155564 pcs RFQ	 S-1142B86I-E6T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 8.6V 200MA 6HSOP In stock: 153595 pcs RFQ