



SII Semiconductor Corporation



S-1172B15-E6T1G

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IC REG LINEAR 1.5V 1A 6HSOP

 S-1172B15-E6T1G.pdf

 Lead free / RoHS Compliant


152558 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1172B15-E6T1G

PART NUMBER	S-1172B15-E6T1G
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.5V 1A 6HSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	152558 pcs
DATA SHEET	 S-1172B15-E6T1G.pdf
VOLTAGE DROPOUT (MAX)	0.15V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
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	65dB (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 1.5V 1A 6-HSOP
CURRENT - SUPPLY (MAX)	110µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	1A
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1172B15-E6T1G	S-1172B15-E6T1G Distributor	S-1172B15-E6T1G Supplier
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Related Products

<div></div> <div>S-1172B14-E6T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.4V 1A 6HSOP</div> <div>In stock: 168004 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B16-E6T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.6V 1A 6HSOP</div> <div>In stock: 172801 pcs</div> <div>RFQ</div>
<div></div> <div>S-1172B15-E6T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.5V 1A 6HSOP</div> <div>In stock: 75355 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B14-E6T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.4V 1A 6HSOP</div> <div>In stock: 167526 pcs</div> <div>RFQ</div>
<div></div> <div>S-1172B14-U5T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.4V 1A SOT89-5</div> <div>In stock: 166368 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B15-U5T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.5V 1A SOT89-5</div> <div>In stock: 146416 pcs</div> <div>RFQ</div>
<div></div> <div>S-1172B13-U5T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.3V 1A SOT89-5</div> <div>In stock: 149844 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B13-U5T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.3V 1A SOT89-5</div> <div>In stock: 166884 pcs</div> <div>RFQ</div>
<div></div> <div>S-1172B16-U5T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.6V 1A SOT89-5</div> <div>In stock: 187946 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B15-U5T1G</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.5V 1A SOT89-5</div> <div>In stock: 153849 pcs</div> <div>RFQ</div>
<div></div> <div>S-1172B16-E6T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.6V 1A 6HSOP</div> <div>In stock: 155419 pcs</div> <div>RFQ</div>	<div></div> <div>S-1172B14-U5T1U</div> <div>Manufacturers: SII Semiconductor Corporation</div> <div>Description: IC REG LINEAR 1.4V 1A SOT89-5</div> <div>In stock: 160160 pcs</div> <div>RFQ</div>