

SII SII Semiconductor Corporation

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### S-1170B53PD-OUMTFG

Part Number:	S-1170B53PD-OUMTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description:	IC REG LINEAR 5.3V 800MA 6HSON
Datasheets:	<a href="#">S-1170B53PD-OUMTFG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4068 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of S-1170B53PD-OUMTFG

PART NUMBER	S-1170B53PD-OUMTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.3V 800MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4068 pcs
DATA SHEET	<a href="#">S-1170B53PD-OUMTFG.pdf</a>
VOLTAGE DROPOUT (MAX)	0.18V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.3V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	6-HSON (A) (2.9x2.8)
SERIES	S-1170
PROTECTION FEATURES	Over Current, Thermal Shutdown
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-SMD, Flat Lead Exposed Pad
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 5.3V 800mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	160µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	800mA
CONTROL FEATURES	Enable

#### Related Tags

SII Semiconductor Corporation S-1170B53PD-OUMTFG	S-1170B53PD-OUMTFG Distributor	S-1170B53PD-OUMTFG Supplier
S-1170B53PD-OUMTFG Price	S-1170B53PD-OUMTFG Pictures	S-1170B53PD-OUMTFG Image
S-1170B53PD-OUMTFG PDF Datasheet	S-1170B53PD-OUMTFG Download Datasheet	S-1170B53PD-OUMTFG Datasheet
S-1170B53PD-OUMTFG Stock	Buy S-1170B53PD-OUMTFG	Buy SII Semiconductor Corporation S-1170B53PD-OUMTFG
SII Semiconductor Corporation S-1170B53PD-OUMTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1170B53PD-OUMTFG		

#### Related Products

<p><b>S-1170B53UC-OUMTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 800MA SOT89-5 In stock: 184502 pcs <b>RFQ</b></p>	<p><b>S-1170B51UC-OUKTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 800MA SOT89-5 In stock: 208171 pcs <b>RFQ</b></p>
<p><b>S-1170B52PD-OULTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA 6HSON In stock: 4546 pcs <b>RFQ</b></p>	<p><b>S-1170B52UC-OULTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA SOT89-5 In stock: 164427 pcs <b>RFQ</b></p>
<p><b>S-1170B51PD-OUKTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 800MA 6HSON In stock: 5271 pcs <b>RFQ</b></p>	<p><b>S-1170B55PD-OUOTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 800MA 6HSON In stock: 5645 pcs <b>RFQ</b></p>
<p><b>S-1170B54UC-OUNTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 800MA SOT89-5 In stock: 200927 pcs <b>RFQ</b></p>	<p><b>S-1170B54UC-OUNTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 800MA SOT89-5 In stock: 170238 pcs <b>RFQ</b></p>
<p><b>S-1170B51UC-OUKTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 800MA SOT89-5 In stock: 194242 pcs <b>RFQ</b></p>	<p><b>S-1170B52UC-OULTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 800MA SOT89-5 In stock: 178966 pcs <b>RFQ</b></p>
<p><b>S-1170B53UC-OUMTFU</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 800MA SOT89-5 In stock: 213361 pcs <b>RFQ</b></p>	<p><b>S-1170B54PD-OUNTFG</b> Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 800MA 6HSON In stock: 2882 pcs <b>RFQ</b></p>