

SII  SII Semiconductor Corporation

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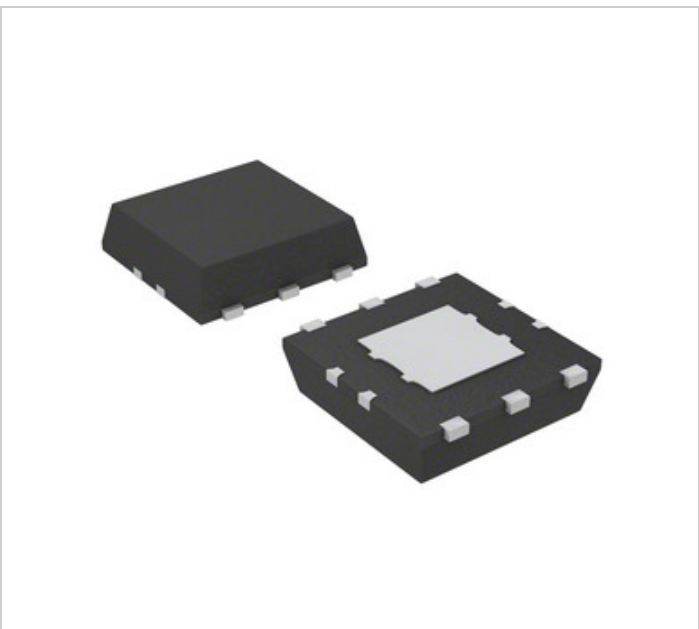


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S-1170B18PD-OTDTFG

Part Number:	S-1170B18PD-OTDTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 1.8V 800MA 6HSON
Datasheets:	 S-1170B18PD-OTDTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6748 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1170B18PD-OTDTFG

PART NUMBER	S-1170B18PD-OTDTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 1.8V 800MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6748 pcs
DATA SHEET	 S-1170B18PD-OTDTFG.pdf
VOLTAGE DROPOUT (MAX)	0.26V @ 300mA
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	70dB (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 1.8V 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-1170B18PD-OTDTFG	S-1170B18PD-OTDTFG Distributor	S-1170B18PD-OTDTFG Supplier
S-1170B18PD-OTDTFG Price	S-1170B18PD-OTDTFG Pictures	S-1170B18PD-OTDTFG Image
S-1170B18PD-OTDTFG PDF Datasheet	S-1170B18PD-OTDTFG Download Datasheet	S-1170B18PD-OTDTFG Datasheet
S-1170B18PD-OTDTFG Stock	Buy S-1170B18PD-OTDTFG	Buy SII Semiconductor Corporation S-1170B18PD-OTDTFG
SII Semiconductor Corporation S-1170B18PD-OTDTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1170B18PD-OTDTFG		

Related Products

 S-1170B17UC-OTCTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA SOT89-5 In stock: 212595 pcs RFQ	 S-1170B20PD-OTFTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2V 800MA 6HSON In stock: 5851 pcs RFQ
 S-1170B17PD-OTCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA 6HSON In stock: 4441 pcs RFQ	 S-1170B17UC-OTCTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.7V 800MA SOT89-5 In stock: 186724 pcs RFQ
 S-1170B16UC-OTBTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 800MA SOT89-5 In stock: 191153 pcs RFQ	 S-1170B19UC-OTETFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA SOT89-5 In stock: 182484 pcs RFQ
 S-1170B19UC-OTETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA SOT89-5 In stock: 188062 pcs RFQ	 S-1170B16PD-OTBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 800MA 6HSON In stock: 3784 pcs RFQ
 S-1170B16UC-OTBTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.6V 800MA SOT89-5 In stock: 205435 pcs RFQ	 S-1170B18UC-OTDTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 800MA SOT89-5 In stock: 175333 pcs RFQ
 S-1170B18UC-OTDTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.8V 800MA SOT89-5 In stock: 71250 pcs RFQ	 S-1170B19PD-OTETFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 1.9V 800MA 6HSON In stock: 5446 pcs RFQ