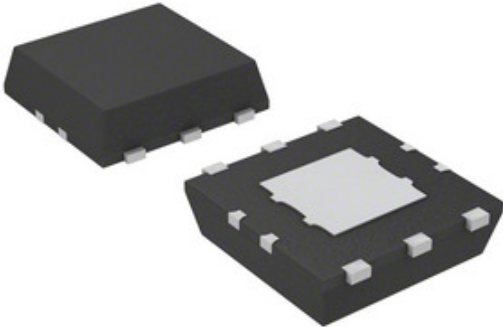




SII Semiconductor Corporation



S-1131B53PD-N5MTFG

Part Number:	S-1131B53PD-N5MTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.3V 300MA 6HSON
Datasheets:	 S-1131B53PD-N5MTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5052 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

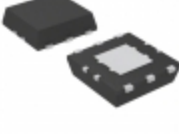
Specifications of S-1131B53PD-N5MTFG

PART NUMBER	S-1131B53PD-N5MTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.3V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5052 pcs
DATA SHEET	 S-1131B53PD-N5MTFG.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
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-1131
PROTECTION FEATURES	Over Current
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 5.3V 300mA 6-HSON (A) (2.9x2.8)
CURRENT - SUPPLY (MAX)	65µA
CURRENT - QUIESCENT (IQ)	1µA
CURRENT - OUTPUT	300mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1131B53PD-N5MTFG	S-1131B53PD-N5MTFG Distributor	S-1131B53PD-N5MTFG Supplier
S-1131B53PD-N5MTFG Price	S-1131B53PD-N5MTFG Pictures	S-1131B53PD-N5MTFG Image
S-1131B53PD-N5MTFG PDF Datasheet	S-1131B53PD-N5MTFG Download Datasheet	S-1131B53PD-N5MTFG Datasheet
S-1131B53PD-N5MTFG Stock	Buy S-1131B53PD-N5MTFG	Buy SII Semiconductor Corporation S-1131B53PD-N5MTFG
SII Semiconductor Corporation S-1131B53PD-N5MTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B53PD-N5MTFG		

Related Products

 S-1131B52UA-N5LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-3 In stock: 220174 pcs RFQ	 S-1131B53UC-N5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 274334 pcs RFQ
 S-1131B52UA-N5LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-3 In stock: 271747 pcs RFQ	 S-1131B53UA-N5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-3 In stock: 240802 pcs RFQ
 S-1131B53UC-N5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 294000 pcs RFQ	 S-1131B54UA-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-3 In stock: 227484 pcs RFQ
 S-1131B54PD-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA 6HSON In stock: 6387 pcs RFQ	 S-1131B52UC-N5LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 294793 pcs RFQ
 S-1131B53UA-N5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-3 In stock: 262552 pcs RFQ	 S-1131B52UC-N5LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 259220 pcs RFQ
 S-1131B51UC-N5KTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.1V 300MA SOT89-5 In stock: 234579 pcs RFQ	 S-1131B52PD-N5LTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA 6HSON In stock: 4636 pcs RFQ