

SII  SII Semiconductor Corporation

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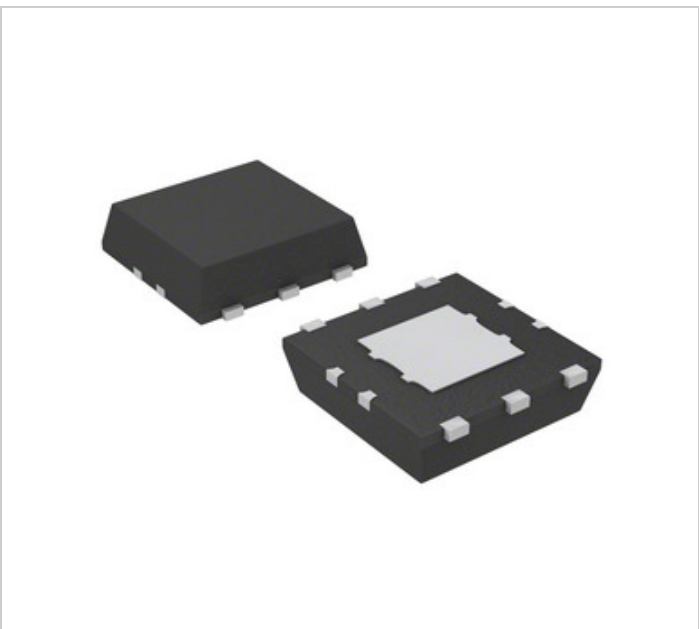


Image may be representation. See specifications for product details.

S-1131B54PD-N5NTFG

Part Number:	S-1131B54PD-N5NTFG
Manufacturer/Brand:	SII Semiconductor Corporation
Product description	IC REG LINEAR 5.4V 300MA 6HSON
Datasheets:	 S-1131B54PD-N5NTFG.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6387 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

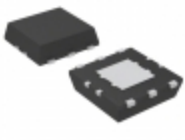
Specifications of S-1131B54PD-N5NTFG

PART NUMBER	S-1131B54PD-N5NTFG
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 5.4V 300MA 6HSON
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6387 pcs
DATA SHEET	 S-1131B54PD-N5NTFG.pdf
VOLTAGE DROPOUT (MAX)	0.28V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	5.4V
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 5.4V 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-1131B54PD-N5NTFG	S-1131B54PD-N5NTFG Distributor	S-1131B54PD-N5NTFG Supplier
S-1131B54PD-N5NTFG Price	S-1131B54PD-N5NTFG Pictures	S-1131B54PD-N5NTFG Image
S-1131B54PD-N5NTFG PDF Datasheet	S-1131B54PD-N5NTFG Download Datasheet	S-1131B54PD-N5NTFG Datasheet
S-1131B54PD-N5NTFG Stock	Buy S-1131B54PD-N5NTFG	Buy SII Semiconductor Corporation S-1131B54PD-N5NTFG
SII Semiconductor Corporation S-1131B54PD-N5NTFG	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1131B54PD-N5NTFG		

Related Products

 S-1131B52UC-N5LTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.2V 300MA SOT89-5 In stock: 294793 pcs RFQ	 S-1131B55UA-N5OTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA SOT89-3 In stock: 250043 pcs RFQ
 S-1131B53UC-N5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 274334 pcs RFQ	 S-1131B54UC-N5NTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 231834 pcs RFQ
 S-1131B54UA-N5NTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-3 In stock: 254174 pcs RFQ	 S-1131B53PD-N5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA 6HSON In stock: 5052 pcs RFQ
 S-1131B54UA-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-3 In stock: 227484 pcs RFQ	 S-1131B53UC-N5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-5 In stock: 294000 pcs RFQ
 S-1131B53UA-N5MTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-3 In stock: 240802 pcs RFQ	 S-1131B55PD-N5OTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.5V 300MA 6HSON In stock: 4383 pcs RFQ
 S-1131B54UC-N5NTFG Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.4V 300MA SOT89-5 In stock: 231951 pcs RFQ	 S-1131B53UA-N5MTFU Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 5.3V 300MA SOT89-3 In stock: 262552 pcs RFQ