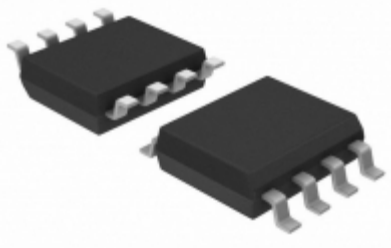


	Manufacturer Part Number: SC1205CSTRT
	Manufacturer/Brand: Semtech
	Part of Description: IC MOSFET DVR SYMC HS 8SOIC
	Datasheets:  SC1205CSTRT.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Image may be representation. See specs for product details.	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications

Part Number	SC1205CSTRT
Manufacturer	Semtech
Description	IC MOSFET DVR SYMC HS 8SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	Require For Quote & Check Stock
Series	-
Input Type	Non-Inverting
Operating Temperature	0°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO
Voltage - Supply	4.15 V ~ 6 V
Channel Type	Synchronous
Driven Configuration	Half-Bridge
Number of Drivers	2
Gate Type	N-Channel MOSFET
Logic Voltage - VIL, VIH	0.8V, 2V
Current - Peak Output (Source, Sink)	3A, 3A
Rise / Fall Time (Typ)	14ns, 12ns
High Side Voltage - Max (Bootstrap)	25V
Packaging	Tape & Reel (TR)

SC1205CSTRT is New Original in Stock, Search SC1205CSTRT Datasheets, PDF, Inventory at Y-IC.com Online, Order SC1205CSTRT Semtech with warrantied and confidence. RFQ SC1205CSTRT : Info@Y-IC.com

You May Be Also Be interested

In:

 SC1205CSTR SEMTECH SC1205CSTR SEMTECH	 SC1205CS SEMTECH SC1205CS SEMTECH	 SC1205K POWER POWER ESOP-11	 SC1205HS.TR SEMTECH SC1205HS.TR SEMTECH
 SC1205CS.TR SEMTECH SC1205CS.TR SEMTECH	 SC120556VLL6 NXP Semiconductors / Freescale SC120556VLL6 FREESCALE	 SC1205HS SC SC1205HS SC	 SC1205HSTR SEMTECH SC1205HSTR SEMTECH

Hot Parts

More

- | | | | | |
|----------------------|----------------------|----------------------|----------------------|--------------------|
| ⊕ 04025U7R5BAT2A | ↔ 06033C561MAT2A | ⇒ 08052U340GAT2A | D ACST6-7SG | ⇒ ACT30AHT |
| ⊖ APT54GA60BD30 | ⊕ ATTINY84-20MU | D ATV-55689-TR1G | ⇒ BCM4312SKFBH | ⇒ BQ4285S-S82 |
| ⊕ CC0603ZRY5V6BB225 | ⊖ CL21C682JBF1PNE | ⊕ CS3M-E3/I | ↔ CY2309NZXC-1H | ⇒ DDTA114TUA-7 |
| D DS1100-100 | ⊕ EC51006TB-1.2 | ⊖ FQP10N60C | ⊕ FZ1000R16KE3 | ⇒ GM6155-3.3ST25RG |
| ⇒ GRM0335C1H820JD01J | ↔ GRM033R61A104KE84J | ⊕ GRM2165C2A361JA01D | ⊖ GRM2196R2A7R8DD01D | ⇒ HA16617P |
| ↔ HIP9010ABT | ⇒ IPD13N03 | D IRFB23N20D | ⊕ IRFZ44NPBF | ⊖ L18P025O15 |
| ⊕ LLL185R71H222MD01L | D LP3905SD-A3/NOBP | ⇒ LT1121ACS8#TRPBF | ↔ LX5212CDP | ⇒ M34513E4SP |
| ⊖ MAX664CSA+T | ⊕ MAX7347ATE+T | ↔ MAX7375AXR365+T | ⇒ MDU1536URH | ⇒ PM150CBS060 |
| ⊕ S30VTA60 | ⊖ S4008DS2 | ⊕ SKKE600/12E | D SN74LVTH244ADBRG4 | ⇒ SSM3K336R |
| ↔ SUP85N06-05 | ⊕ SZMMSZ5241BT1G | ⊖ T520D107M010ATE055 | ⊕ TL30161PWRG4 | ⇒ VI-J03-CY/EY |

Contact us: Info@Y-IC.com

ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited