




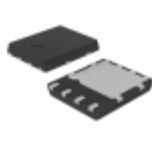
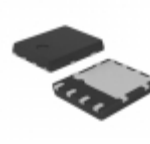
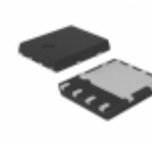
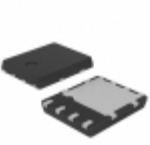
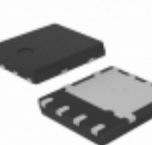

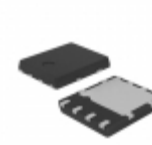
	<p>STL115N10F7AG</p> <p>Hersteller-Teilenummer: STL115N10F7AG</p> <p>Hersteller / Marke: STMicroelectronics</p> <p>Teil der Beschreibung: MOSFET N-CH 100V 107A POWERFLAT</p> <p>Datenblätter:</p> <ul style="list-style-type: none">  1.STL115N10F7AG.pdf  2.STL115N10F7AG.pdf  3.STL115N10F7AG.pdf  4.STL115N10F7AG.pdf <p>RoHs Status: Bleifrei / RoHS-konform</p> <p>Lagerzustand: New original, 19521 pcs Stock Available.</p> <p>Liefern von: Hong Kong</p> <p>Versandweg: DHL/Fedex/TNT/UPS/EMS</p>
	<p>Image may be representation. See specs for product details.</p>

Spezifikationen

Teilenummer	STL115N10F7AG
Hersteller	STMicroelectronics
Beschreibung	MOSFET N-CH 100V 107A POWERFLAT
Kategorie	Diskrete Halbleiterprodukte > Transistoren-FETs ,
Teilstatus	19521 pcs Stock
Hersteller Standard Vorlaufzeit	38 Weeks
detaillierte Beschreibung	N-Channel 100V 107A (Tc) 136W (Tc) Surface Mount
Serie	Automotive, AEC-Q101, STripFET™ F7
Technologie	MOSFET (Metal Oxide)
Betriebstemperatur	-55°C ~ 175°C (TJ)
Befestigungsart	Surface Mount
Verpackung / Gehäuse	8-PowerVDFN
Supplier Device-Gehäuse	PowerFlat™ (5x6)
Verlustleistung (max)	136W (Tc)
Typ FET	N-Channel
FET-Merkmal	-
Drain-Source-Spannung (Vdss)	100V
Strom - Ununterbrochener Abfluss (Id) bei 25 ° C	107A (Tc)
Rds On (Max) @ Id, Vgs	6 mOhm @ 53A, 10V
VGS (th) (Max) @ Id	4.5V @ 250µA
Gate Charge (Qg) (Max) @ Vgs	72.5nC @ 10V
Eingabekapazität (Ciss) (Max) @ Vds	5600pF @ 50V
Antriebsspannung (Max Rds On, Min Rds On)	10V
Vgs (Max)	±20V
Verpackung	Tape & Reel (TR)
Bleifreier Status / RoHS-Status	Lead free / RoHS Compliant
Feuchtigkeitsempfindlichkeitsniveau (MSL)	1 (Unlimited)
Andere Namen	497-17622-2







































STL115N10F7AG ist neu im Original, Suche STL115N10F7AG Datenblätter, PDF, Inventar bei Y-IC.com Online, Bestellen Sie STL115N10F7AG STMicroelectronics mit Garantie und Vertrauen. Anfrage STL115N10F7AG: Info@Y-IC.com

Sie können auch interessiert sein:

 STL10N65M2 STMicroelectronics MOSFET N-CH 650V POWERFLAT 5X6 H	 STL10N3LLH5 STMicroelectronics MOSFET N-CH 30V 9A POWERFLAT	 STL11N3LLH6 STMicroelectronics MOSFET N-CH 30V 11A POWERFLAT	 STL11N4LLF5 STMicroelectronics MOSFET N-CH 40V 11A POWERFLAT
 STL11N65M5 STMicroelectronics MOSFET N-CH 650V 9A POWERFLAT	 STL110N10F7 STMicroelectronics MOSFET N-CH 100V 21A PWRFLAT5X6	 STL11N65M2 STMicroelectronics MOSFET N-CH 650V POWERFLAT 5X5 H	 STL10N60M2 STMicroelectronics MOSFET N-CH 600V 5.5A PWRFLAT56

heiße Teile

Mehr

 STL100N10F7	 STL100N1VH5	 STL100N6LF6	 STL100NH3LL	 STL100NHS3LL
 STL105NS3LLH7	 STL10N3LLH5	 STL10N65M2	 STL110N10F7	 STL110NS3LLH7
 STL11N3LLH6	 STL11N4LLF5	 STL11N65M2	 STL11NH3LL	 STL12N65M2
 STL130/06-5.0-V-BLK	 STL130N8F7	 STL135N8F7AG	 STL13N65M2	 STL140N4LLF5
 STL150N3LLH5	 STL150N3LLH6	 STL160NS3LLH7	 STL16N65M5	 STL17N3LLH6
 STL20DNF06LAG	 STL20NF06LAG	 STL20NM20N	 STL22-0560LPGGG-010U	 STL220N3LLH7
 STL220N6F7	 STL22NF10	 STL23NM60ND	 STL23NS3LLH7	 STL24NM60N
 STL28NF3LL	 STL30NF3LL	 STL30P3LLH6	 STL34NF06	 STL35N6F3
 STL35NF10	 STL36DN6F7	 STL36N55M5	 STL3842.C2	 STL3863-MPBH
 STL3880-mbch	 STL3880-PBCH	 STL3886-PA	 STL3886-UA	 STL3888-MPLH

