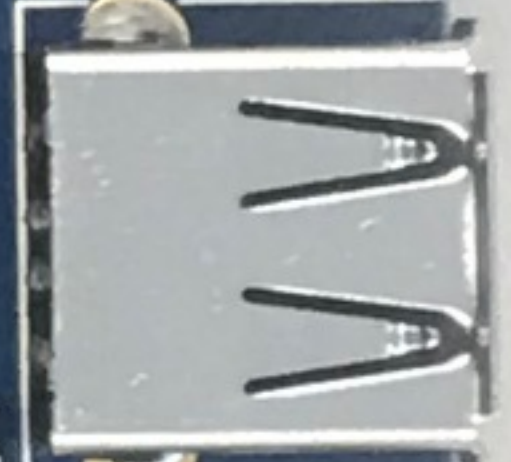


INPUT POWER
+12V



HDMI



USB

IO HDR

LINEAR
LTM4644Y
µModule
N25881 ± 1929mV

Connect Tech Inc.
SMARC CARRIER
www.connecttech.com
CTTB-662956 REV B (C) - 2020

3D-P

JET HH81
94V-0 2011

PN: SRG903

SN: 1078

RF ANT
SMB P8

RF ANT
SMB P10

RF ANT
SMB P13

RF ANT
SMB P15

SIM

ETHERNET

DEBUG

RESET

RESE

RESE

RESE

20 19 18 17 16 15 14 13 12 11 10 9 8 7 6 5 4 3 2 1

SMARC MODULE

L8 D7

mini-PCIe

P11

OM.2 B-Key

D7

GND

R6 47
R1 48
R2 R133
U29 R135
R13 27
U30 94
R

C72A C75A C726A
R107A
R108A
R109A
R110A

C72B C75B C726B
R107B
R108B
R109B
R110B

R52
R51
R26
R80
R70
C41
VDD1V0
200K
200K

U.FL

U.FL

U.FL

U.FL

D16
C134
P14

D15
C133
P12

P9

C54
C130
U12

D13
C131
P6



Connect Tech Inc.

SMARC CARRIER
www.connecttech.com



CT1B-662956 REV B (C) - 2020